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Durand, Loyal, Madison, Eng. Jun., - - - - 227 Langdon Street.
Durand, Samuel Benjamin, Madison, C. E. Soph., - 227 Langdon Street.
Dysterud, Emil, Ellison's Bay, Mech. E. Soph., - 322 W. Johnson Street.
Earle, Carlton Hedge, Waukon, Ia., M. C. Sp. 1. - - 614 Langdon Street.
Earle, Leafy, Darlington, M. C. Sp. 1, - - - - - 719 State Street.
Eastman, Orville Aubrey, Montfort, Law Jun., - 213 W. Gilman Street.
Egan, Arthur J., Highland, Law Sen., - - - 514 E. Wilson Street.
Ela, Mary Haseltine, Rochester, M. C. Sen., - - 644 State Street.
Ellsworth, William Frank, Madison, Mech. E. Soph., 221 Langdon Street.
Ensor, Arthur W., Madison, Law Sen., - 220 W. Washington Avenue.
Enteman, Minnie Marie, Hartland, G. S. Fr., - 915 University Avenue.
Eriksen, Erik Theodore, Waukau, C. E. Sen., - - - 519 Lake Street.
Fairchild, David Luce, Whitewater, C. E. Jun., - - 522 State Street.
Fairchild, Mary Golder, Whitewater, A. C. Jun., - - 803 State Street.
Feeney, James H., Madison, Eng. Sen., - - - 1031 W. Johnson Street.

Fr., Freshman Class; Jun., Junior Class; Sen., Senior Class; Soph., Sophomore Class; Sp. 1, Special Student, First Year; Sp. 2, Special Student, Second Year; Sp. 3, Special Student, Third Year; 1 Yr., One Year Law Course.

Feeney, Martin John, Madison, Eng. Sp. 3, - 1031 W. Johnson Street.
Fehlandt, August Frederick, Marxville, A. C. Soph., - 414 Lake Street.
Fernholz, William Ferdinand, Jefferson, Ph. Jun., - 204 Murray Street.
Fetter, Norman, Alma, Law Sen., - - - - 208 Monona Avenue.
Fillmore, Margaret, Milwaukee, M. C. Sen., - 1001 University Avenue.
Finn, Albert Clarence, Patch Grove, A. C. Sp. 1. - 915 University Avenue.
Finucane, Frank Joseph, Antigo, Law 1 yr.. - - 338 W. Main Street.
Flesh, Linnie M., Piqua O., Eng. Sp. 1, - - - - - Ladies' Hall.
Flesh, Sarah Belle, Piqua, O., M. C. Sen.. - - - - - Ladies' Hall.
Fliegler, Jacob, Manitowoc, M. C. Sp. 2, - - - - 432 Lake Street.
Flower, Louis Bertram, Chicago, Ill., M. C. Sp. 1. - 404 N. Carroll Street.
Flowers, Dudley M., Oconomowoc, A. C. Fr., - - 620 Langdon Street.
Forbes, Mary, Oshkosh, Eng. Sp. 2, - - - - - 719 State Street.
Forsyth, Mary Lavinia, Chicago, Ill., M. C. Sp. 2, - - 640 State Street.
Fourt, Edgar Howard, Retreat, Law Jun., - - - 328 W. Main Street.
Fowler, Chester Almeron, Richland Center, Eng. Sen.
Frawley, James, Eau Claire, Eng. Soph., - - - 427 Murray Street.
Freeman, Henry Warren, Chicago, Ill., A. C. Fr., - 412 N. Carroll Street.
Frost, George Edmund, Almond, Eng. Sp. 2, - 401 W. Gilman Street.
Fuerste, William, Milwaukee, Law Sen., - - 220 W. Washington Street.
Fuller, William Nicholson, Cumberland, Law Jun.. - 186 E. Gorham Street.
Funk, William Frank, La Crosse, Mech. E. Soph., - 428 Lake Street.
Fyke, Charles V., Kansas City, Mo., Law 1 yr., - 630 Langdon Street.
Gabriel, John Huston, Madison, Law 1 yr., - - - 338 W. Main Street.
Gale, Earnest M., Reedsburg, Eng. Sp. 1, - - 432 W. Gorham Street.
Gallagher, Sarah Ellen, Madison, Eng. Sp. 2. - - 620 Langdon Street.
Gardiner, William D., Janesville, Law 1 yr., - 220 W. Washington Avenue.
Gates, Harriet Louise, Mineral Point, Eng. Soph., 1001 University Avenue.
Geiger, Ferdinand, Cassville, Law Jun., - - - - 429 Park Street.
Gerdtzen, Gerdt Adolph, Winona, Minn., Mech. E. Fr., 436 Lake Street.
Gernon, Ella Sargent, Madison, Eng. Soph., - - 116 W. Gorham Street.
Gill, Archie De, New Lisbon, Law Jun., - - 309 N. Pinckney Street.
Gill, Hiram C., Madison, Law Sen., - - - 222 W. Gilman Street.
Gleason, John Joseph, Waukesha, M. C. Soph., - - 625 Francis Street.
Goddard, Jessie, Monroe, M. C. Sen., - - - - - Ladies' Hall.
Goldenberger, Alice, Madison, Eng. Jun., - - 801 University Avenue.
Golmgefsky, Charles Erdman, Appleton, Ph. Sen., - 416 Francis Street.
Gooding, Louis E., Wausau, Eng. Fr., - - - 630 Langdon Street.
Goodwin, Harry Wright, Oconomowoc, Law 1 yr., - 21 W. Clymer Street.
Goodwin, Sophie Marie, Madison, M. C. Sen., - - - 621 Francis Street.
Goss, John Dean, Hudson, A. C. Sen., - - - - 604 Francis Street.

A. C., Ancient Classical Course; Agl., Agricultural Course; C. E., Civil Engineering Course; Eng., English Course; G. S., General Science Course; M. C., Modern Classical Course; Mech. E., Mechanical Engineering Course; Met. E., Metallurgical Engineering Course; Min. E., Mining Engineering Course; Ph., Pharmacy Course.

Gray, Clara Montrose, Darlington, M. C. Sp. 1, - 515 N. Carroll Street.
Gray, George Edward, Sparta, Eng. Sp. 3, - - 1122 W. Johnson Street.
Gray, Mary, Schofield, Eng. Fr., - - - - 1001 University Avenue.
Gregg, Hendrick Bismarck, Madison, Mech. E. Fr., 915 University Avenue.
Gregg, Mabel Evangeline, Elm Grove, Eng. Soph., 915 University Avenue.
Green, Ralph Burnham, Monroe, G. S. Jun., - - 425 Francis Street.
Griswold, Ada Eugenie, Columbus, M. C. Sen., - 229 Langdon Street.
Groesbeck, John H., Janesville, Eng. Soph., - - 701 Langdon Street.
Grossman, Peter, Appleton, Law 1 yr., - - - - 1319 Julia Street.
Hadley, George William, Portage, Eng. Fr. - -
Hale, Edwin W., Oconomowoc, Law Sen., - - 21 W. Clymer Street.
Hallam, Oscar, Madison, Law Sen., - - - - 610 Langdon Street.
Hamilton, Cyrus Requa, Berlin, Ph. Jun., - - 14 E. Johnson Street.
Hamilton, Harvey Freeman, Sun Prairie, C. E. Fr., - - 424 Lake Street.
Hammond, Herbert Rollan, Durand, Eng. Sp. 1, - 153 W. Gorham Street.
Hanchett, Fred Mark, Janesville, Eng. Soph. - - 139 E. Gilman Street.
Haner, Mary Evaline, Sun Prairie, Eng. Sp. 3, - - 428 Lake Street.
Hanks, Lucien Mason, Madison, M. C. Sen., - - 216 Langdon Street.
Harding, Samuel Barstow, Waukesha, C. E. Sp. 3. - - 424 Lake Street.
Hardy, Clarence Fosser, Genesee, M. C. Soph., - - 403 W. Mifflin Street.
Hardy, Katherine Belle, La Crosse, M. C. Sp. 1, - - 640 State Street.
Haring, Reuben Taylor, Ashland, G. S. Soph., - - 216 N. Carroll Street.
Haring, Willard Clinton, Ashland, G. S. Soph., - 216 N. Carroll Street.
Harper, Blanch, Madison, G. S. Sp. 3, - - - 714 Langdon Street.
Harper, Cornelius Allen, Madison, G. S. Sen., - 311 W. Main Street.
Harper, Mildred Lewis, Madison, Eng. Sp. 3, - - 923 E. Gorham Street.
Harriman, Florian Joseph, Appleton, C. E. Sen., - - 420 Murray Street.
Harrington, Timothy, Bear Creek, G. S. Jun., - Washburn Observatory.
Harris, Harold, Madison, Law 1 yr., - - - 21 W. Clymer Street.
Hart, Royal Bryant, Ft. Atkinson, Eng. Jun., - 923 W. Johnson Street.
Hatcher, Dollie, Madison, Eng. Sp. 1, - - - 206 S. Fairchild Street.
Hayn, Charles, Manitowoc, Mech. E. Sp. 3, - 322 W. Johnson Street.
Healy, John, Beaver Dam, M. C. Fr., - - 709 University Avenue.
Heffron, Daniel William, Stevens Point, Eng. Jun., - 531 State Street.
Hellstern, Edward, Milwaukee, Ph. Jun., - - 25 N. Pinckney Street.
Herzog, Harry Hawthorne, Racine, G. S. Soph., - 133 E. Gorham Street.
Hewit, William Elam, Delafield, Eng. Sp. 1, - - 636 State Street.
Heyn, Edward Theodor, Milwaukee, M. C. Sp. 1, - 311 Brooks Street.
Heyn, Herbert Alexander, Milwaukee, M. C. Soph., - 311 Brooks Street.
Hilbert, René Earnest, Milwaukee, G. S. Fr., - - - 420 Lake Street.
Hinrichs, Christian, Madison, Mech. E. Jun., 415 E. Washington Avenue.
Hirshheimer, Harry Julius, La Crosse, Mech. E. Soph., - 428 Lake Street.

Fr., Freshman Class; Jun., Junior Class; Sen., Senior Class; Soph., Sophomore Class; Sp. 1, Special Student, First Year; Sp. 2, Special Student, Second Year; Sp. 3, Special Student, Third Year.

Hoffman, Emeline, Watertown, G. S. Sen., - - - - Ladies' Hall.
Holbrook, Arthur T., Milwaukee, G. S. Fr., - - 620 Francis Street.
Holman, John, Deerfield, Law Sen., - - - 511 W. Johnson Street.
Holt, Orithia Josephine, Madison, M. C. Jun., - 925 University Avenue.
Hooker, William David, Milwaukee, A. C. Jun., - - 604 Francis Street.
Hookland, Sibert, Madison, Eng. Soph., - - - 152 E. Gorham Street.
Hooper, Junius Thomas, Darlington, M. C. Fr., - - 707 State Street.
Hopkins, William Henry, Madison, Eng. Sp. 2, - 204 Murray Street.
Horn, Albert George, Mineral Point, Law Jun., - - - Fess House.
Hoskin, Arthur Joseph, Milwaukee, Mech. E. Jr., - 511 Francis Street.
Hotton, John Sidney, Spring Prairie, A. C. Soph., - 619 Francis Street.
Houghton, Kate, Retreat, Eng. Sp. 2, - - - 511 W. Wilson Street.
Howard, Rufus Paul, Madison, Mech. E. Sp. 3, - - 423 Wisconsin Avenue.
Huebschman, Adolph, Milwaukee, Law 1 yr., - - - Hotel Ogden.
Huenkemier, Jennie Anna, Freeport, Ill., Eng. Fr., - 610 Francis Street.
Huff, William, Boscobel, A. C. Sen., - - - - 310 Murray Street.
Hulsether, Ludwig, Utica, Law Sen., - - - 613 Francis Street.
Humphrey, Cora, Mt. Hope, Eng. Sp. 1, - - 816 University Avenue.
Humphrey, Edgar P., Waterloo, C. E. Fr., - - 420 Murray Street.
Hunt, Clinton W., Reedsburg, Law Jun., - - 133 E. Johnson Street.
Huntington, Benjamin F., Platteville, Law Sen., 309 N. Pinckney Street.
Huntington, Samuel David, Green Bay, A. C. Soph., - 613 Francis Street.
Huntington, Solomon Perkins, Baraboo, Eng. Jun., - 613 Francis Street.
Hutchinson, Edward Buel, Madison, G. S. Sen., - - 16 E. Wilson Street.
Hutchinson, James W., Randolph, Eng. Sp. 1, - - 204 Murray Street.
Hutchison, Jessie E., Richland Center, Law 1 yr., 314 W. Washington Avenue.
Hyatt, Emory Alfred, Richland Center, Mech. E. Sp. 1, - 811 State Street.
Ingraham, Mabel, Madison, Eng. Sp. 2, - - - 502 N. Henry Street.
Irwin, Samuel Pashley, Lodi, C. E. Fr., - - 803 University Avenue.
Ives, Morse, Madison, Eng. Soph., - - - - 923 W. Johnson Street.
Jackman, Frank Hanchett, Janesville, Eng. Soph., - - 620 State Street.
Jackson, Will Alfred, Janesville, Eng. Sp. 2, - - 620 State Street.
Jacobs, John Conrad Aloysius, Beaver Dam, Ph. Jun., 424 Francis Street.
Jahn, Charles Henry, Thiensville, G. S. Sp. 1, - 632 University Avenue.
James, Eva Lois, Richland Center, Ph. Sen., - - - Ladies' Hall.
James, Oscar Briggs, Richland Center, Mech. E. Soph., 613 Francis Street.
Janeck, Marion Thomasine, Madison, A. C. Soph., 107 N. Webster Street.
Jefferson, Frederick Arthur, Madison, Eng. Fr., - 121 N. Webster Street.
Jewett, Miriam Irene, Sparta, M. C. Jun., - - - 610 Francis Street.
Johnson, Anton, Three Lakes, C. E. Fr., - - - 527 State Street.
Johnson, Carl Albert, Madison, Mech. E. Soph., - 316 Wisconsin Avenue.

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Johnson, Grace Elizabeth, Madison, Eng. Soph., - 525 Langdon Street.
Johnson, Lucy, Milwaukee, Eng. Fr., - - - - - Ladies' Hall.
Johnson, Marion Louise, Waterloo, Eng. Fr., - - 719 State Street.
Jones, Alfred Tennyson, Berlin, Ph. Jun., - - 14 E. Johnson Street.
Joyce, Charles Francis, De Pere, G. S. Jun., - - 435 Park Street.
Joyce, George Walter, Appleton, G. S. Sen., - 803 University Avenue.
Keene, Walter A., Madison, Law Sen., - - - 503 W. Clymer Street.
Kelly, Frederick Thomas, Mineral Point, G. S. Soph., - 539 State Street.
Kennedy, William T., Osceola Mills, Law Sen., - 825 University Avenue.
Kerr, James Bremer, Madison, A. C. Sen., - - - 140 Langdon Street.
Kiester, John Desley, Orangeville, Ill., G. S. Sp. 1, - 821 State Street.
Kiland, Gustav H., Manitowoc, Law 1 Yr., - - - - 432 Lake Street.
Kinne, Herbert, Whitewater, Law Sen., - - 113 W. Clymer Street.
Kinsley, Charles H., Loganville, Law Sen., - - 446 W. Gilman Street.
Kinsman, George Albert, Fremont, Mech. E. Sp. 1, 817 W. Johnson Street.
Kircher, John Edward, Hudson, C. E. Sp. 1, - - 425 Francis Street.
Kiser, Daniel Elliott, Oregon, G. S. Jun., - - - 414 Lake Street.
Kleeber, Leonard, Reedsburg, Law 1 Yr., - - 825 University Avenue.
Kleinpell, Frances Anne, Madison, M. C. Jun., - 208 Monona Avenue.
Kneip, Henry Dominique, Weyauwega, Eng. Jun., 1029 University Avenue.
Kraege, Frederick Godfrey, Berlin, Eng. Sen., - - 109 Lake Street.
Kronshage, Theodore, Boscobel, A. C. Soph., - - 519 Langdon Street.
Lamb, Grace Alma, Madison, M. C. Jun., - - 202 N. Carroll Street.
Lamont, Samuel, Madison, G. S. Fr., - - 1149 E. Johnson Street.
Lamp, Robert Marquard, Madison, Eng. Jun., - 744 E. Johnson Street.
Lane, George Walker, Dodgeville, Eng. Fr., - 710 University Avenue.
Langdon, William Mason, Baraboo, Eng. Sen., - - 701 Langdon Street.
Lasché, Alfred Julius Moritz, Milwaukee, Ph. Sen., 248 W. Gilman Street.
Lathrop, William T., Rockford, Ill., A. C. Jun., - 620 Langdon Street.
Lawton, Edward Wallace, De Pere, Mech. E. Sen, - - 702 State Street.
Leary, John William, Blue Mounds, Law 1 Yr., - 126 N. Hancock Street.
Lee, Augusta Adrienne, Cambridge, M. C. Jun., 704 E. Gorham Street.
Lee, Grace Emma, Sparta, Eng. Sp. 1, - - - - 610 Francis Street.
Leith, Elinor May, Madison, Eng. Soph., - - 129 E. Gorham Street.
Levy, Sigmund, Milwaukee, Ph. Sen., - - - 630 Langdon Street.
Lewis, Olin Bayley, Madison, Law 1 Yr., - - - 230 W. Gilman Street.
Lewis, Sherman T., Vienna, Eng. Jun., - - - 712 State Street.
Locke, Edith Hattie, Madison, M. C. Fr., - - - 15 E. Wilson Street.
Logeman, Rudolph, Milwaukee, Mech. E. Sp. 1, - 321 S. Henry Street.
Long, Robert Manley, Sun Prairie, C. E. Sp. 1, - - 10 W. Gorham Street.
Loomis, Isabel Chester, Portage, Eng. Soph., - - - Ladies' Hall.
Loope, Truman Elbert, Jr., Eureka, G. S. Soph., - - 512 Lake Street.

Fr., Freshman Class; Jun., Junior Class; Sen., Senior Class; Soph., Sophomore Class; Sp. 1, Special Student, First Year; Sp. 2, Special Student, Second Year; Sp. 3, Special Student, Third Year.

Lord, Henry Curwen, Madison, G. S. Sen., - - - 316 Mills Street.
Lowe, Agnes, Westfield, Eng. Sp. 2, - - - - - Ladies' Hall.
Luehr, William Henry, New Holstein, Eng. Sen., - 627 University Avenue.
Luling, Charles Mitchell, Manitowoc, M. C. Sen., - - 620 State Street.
MacPherran, Ralph Stewart, Sterling, Ill., Eng. Soph., - 620 Langdon Street.
Main, Edward Stillman, Madison, Eng. Soph., - 518 Wisconsin Avenue.
Marshall, Ruth, Kilbourn City, G. S. Fr., - - - - Ladies' Hall.
Martin, Bertie, Ripon, G. S. Sp. 1, - - - 932 W. Johnson Street.
Martin, John Harlan, Oregon, Eng. Sen., - - 817 University Avenue.
Martin, Mary Miranda, Oregon, Eng. Fr., - - 817 University Avenue.
Martin, William, Mt. Horeb, Eng. Sen., - - - 507 Langdon Street.
Maurer, Edward Rose, Arcadia, C. E. Jun., - 317 W. Washington Avenue.
Maxon, Jennie Augusta, Walworth, Eng. Sp. 1, - - - Ladies' Hall.
Maxson, Charles Henry, Albion, A. C. Fr., - - - 430 State Street.
Maxwell, Nellie, Neenah, Eng. Sp. 1, - - - - - Ladies' Hall.
Mayers, Charles Marion, Madison, A. C. Jun., - - 745 Jenifer Street.
Mayhew, Anson Woodbury, Milwaukee, Eng. Fr., - 620 Francis Street.
Mayhew, Lester C., Milwaukee, G. S. Fr., - - - 620 Francis Street.
McConnell, Nelson Gilbert, Berlin, G. S. Sp. 1, - - 625 Francis Street.
McCoy, Arthur Main, Dayton, Eng. Sp. 2, - - 709 University Avenue.
McCoy, Robert Bruce, Sparta, Eng. Sp. 2, - - - 416 Murray Street.
McCully, James, Neillsville, Law Sen., - - 220 W. Washington Avenue.
McCutchan, John James, Whitewater, Mech. E. Sp. 1, 625 Francis Street.
McDonald, Eugene Rodrick, Berlin, Mech. E. Sp. 2, 525 Langdon Street.
McFetridge, Edward Parker, Baraboo, M. C. Sp. 1, - 621 Francis Street.
McFetridge, Will Henry, Baraboo, C. E. Sp. 3, - - 621 Francis Street.
McGovern, Frank Edward, Elkhart, Eng. Jun., - - 427 Murray Street.
McGruer, Alexander Donald, Green Bay, Law 1 Yr., 20 N. Fairchild Street.
McGuire, Thomas Francis, Omro, Ph. Jun., - - 424 Francis Street.
McIlhon, Fannie Irene, Mineral Point, Eng. Sen., - 401 W. Gilman Street.
McKim, James Arthur, Sterling, Ill., C. E. Soph., - 621 Langdon Street.
McMynn, John Clark, Racine, A. C. Jun., - - - 604 State Street.
McMynn, Robert Norman, Racine, A. C. Soph., - - - 604 State Street.
McNab, Easton Beattie, Wauwatosa, Eng. Fr., - 915 University Avenue.
McNair, Fred Walter, Madison, G. S. Soph., - - - 316 State Street.
McNaught, John Hawley, Madison, Mech. E. Fr., - 410 N. Carroll Street.
McNeil, Don, Stoughton, Ph. Jun., - - - - 715 University Avenue.
McRaith, Matthew Joseph, Jr., Grand Rapids, Ph. Jun., - 311 Park Street.
Mead, John Lockwood, Appleton, Ph. Jun., - - 932 W. Johnson Street.
Meland, Edward C., Keyeser, M. C. Sen., - - - 101 S. Canal Street.
Merk, Helene, Sauk City, G. S. Jun., - - - - - Ladies' Hall.

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Merrill, Hattibel, Milwaukee, G. S. Jun., - - - 620 Langdon Street.
Merritt, Fred Tracy, Janesville, Eng. Soph., - - 315 Brooks Street.
Meyer, Louis Charles, Sheboygan, Ph. Sen., - - 222 W. Gilman Street.
Miller, Charles Smith, Oconomowoc, A. C. Soph., - - 420 Lake Street.
Miller, Laura Louise, Sparta, M. C. Soph., - - - 513 State Street.
Millman, James Charles, Elk Grove, G. S. Jun., - - 626 Langdon Street.
Mitchell, Warren, Lancaster, Pa., C. E. Sp. 1, - - - 420 Lake Street.
Miya, Sen, Japan, Agl. Sp., - - - - - - University Farm.
Moe, Hans Hansen, Browntown, G. S. Jun., - - 932 W. Johnson Street.
Moorehouse, George Wilton, Plymouth, M. C. Soph., - 428 State Street.
Morey, Frank Arthur, Racine, G. S. Soph., - - 133 E. Gorham Street.
Morgan, Henry Hotchkiss, Madison, G. S. Fr., - - 10 Langdon Street.
Morrill, Lowery Lincoln, Black River Falls, Law 1 Yr., 114 N. Butler Street.
Morris, Charles Marcius, Madison, Law Sen., - 240 Langdon Street.
Morris, Jessie, Madison, Eng. Sp. 1, - - - - - 519 State Street.
Morris, Thomas, La Crosse, Law 1 Yr., - - - 1319 Julia Street.
Morrison, Bird, Madison, Eng. Fr., - - - - 8 W. Gilman Street.
Morrison, J. Howard, Madison, Eng. Sen., - - 183 E. Gilman Street.
Morrow, Frank Elbert, Spring Green, C. E. Fr., - - 539 State Street.
Mors, George Charles Henry, Appleton, Mech. E. Fr., 817 W. Johnson Street.
Morton, George Edwin, Omro, A. C. Soph., - - 424 Francis Street.
Moseley, Flora Carlena, Madison, M. C. Jun., - - 120 Langdon Street.
Mueller, Rudolph Herman, Milford, M. C. Jun., - 1122 W. Johnson Street.
Musser, John Albert, Monroe, A. C. Fr. - - - - - 435 Park Street.
Munger, Edwin Thomas, Madison, C. E. Fr. - - 221 N. Pinckney Street.
Mute, J. A., Sheboygan, Law Jun., - - - - 111 Webster Street.
Naffz, Edwin, Sauk City, G. S. Sen., - - - 137 E. Wilson Street.
Naffz, Eugenia, Sauk City, G. S. Jun., - - - - - Ladies' Hall.
Naffz, Gustav, Sauk City, Ph. Sen., - - - - 137 E. Wilson Street.
Nash, Lucius Garland, Spokane Falls, W. T., A. C. Fr., - 701 Langdon Street.
Nelson, John Mandt, Token Creek, M. C. Sp. 2, - 726 E. Gorham Street.
Nethercut, Edgar S., Lake Geneva, C. E. Sp. 4, - - 619 Francis Street.
Nichols, Benjamin Franklin, Fond du Lac, C. E. Fr., - 514 Lake Street.
Nichols, Charles Edward, Lodi, Law Jun., - - 422 N. Henry Street.
Noé, Paul Edgar, Madison, A. C. Sp. 1, - - - - - 221 Few Street.
Noer, Olaf, Sand Creek, Ph. Sen., - - - - - 311 Park Street.
North, Harold L., Hudson, Law Jun., - - 222 S. Hamilton Street.
Nunns, Annie A., Madison, A. C. Sen., - - - 20 W. Mifflin Street.
Oakey, Arthur Frederic, Madison, M. C. Soph., - 1310 University Avenue.
Ochsner, Edward H., Baraboo, G. S. Soph., - - - 719 State Street.
Oleson, Richard Bartlett, Lombard, Ill., A. C. Sp. 1, - - 707 State Street.
Olson, August John, Mt. Vernon, Eng. Jun., - - 322 W. Johnson Street.

Fr., Freshman Class; Jun., Junior Class; Sen, Senior Class; Soph., Sophomore Class; Sp. 1, Special Student, First Year; Sp. 2, Special Student, Second Year; Sp. 3, Special Student, Third Year.

O'Reilly, George Benton, New London, Law 1 Yr., - 340 W. Mifflin Street.
Ostenfeldt, William August, Manitowoc, Eng. Jun., - 619 Francis Street.
Ott, Harlow Sherman, Madison, Ph. Sen., - - - 754 Jenifer Street.
Pape, Edwin, New London, Mech. E. Soph., - - - 601 State Street.
Park, Albert Wesley, Madison, G. S. Soph., - - 431 Francis Street.
Park, Edwin H., Madison, Law Sen., - - - - 431 Francis Street.
Park, Emma Janette, Dodge's Corners, G. S. Sp. 2, - 431 Francis Street.
Park, Frank C., Madison, Law Sen., - - - - 431 Francis Street.
Park, Maybelle Maud, Madison, G. S. Soph., - - 431 Francis Street.
Parker, Cora Belle, Janesville, Eng. Sp. 3, - - 638 Langdon Street.
Parker, Willard Nathan, Fond du Lac, G. S. Jun., - 511 Francis Street.
Parkinson, Ben Carroll, Madison, A. C. Jun., - - 803 State Street.
Parkinson, Henry Gray, Madison, A. C. Jun., - - - 803 State Street.
Parkinson, Thomas W., Waukesha, Law Sen., - -
Parsons, Arthur, Dodgeville, G. S. Sen., - - 915 University Avenue.
Patterson, Edgar John, Madison, Eng. Soph., - - - 713 State Street.
Patton, Frederic John, Chippewa Falls, Ph. Jun., - - 619 Francis Street.
Paul, George Howard, Jr., Milwaukee, Mech. E. Fr., - 620 Francis Street.
Paulus, George Washington, Chilton, G. S. Sen., - 627 University Avenue.
Pease, Everett Reed, Richland Center, G. S. Soph., - - 527 State Street.
Perkins, Nell Millan, Sioux City, Ia., M. C. Soph., - - 640 State Street.
Persons, William Everette, West De Pere, Eng. Sen., - - 702 State Street.
Petersen, William Herman, Appleton, C. E. Sen., - - 420 Murray Street.
Pettis, George Hosmer, Sparta, M. C. Sp. 1, - - - 636 State Street.
Pettet, Herbert, Lake Geneva, Eng. Fr., - - - 433 Lake Street.
Pettingill, Florence Dombey, Madison, Eng. Sp. 1, - 11 E. Gilman Street.
Phelps, Arthur Warren, Milwaukee, A. C. Jun., - - 707 State Street.
Philleo, Edw. Ingraham, Grand Rapids, C. E. Soph., - 207 W. Gilman Street.
Phillips, Harold Frederick, Madison, C. E. Soph., - 433 W. Wilson Street.
Pier, William Francis, Richland Center, G. S. Jun., - - 435 Park Street.
Pierce, Clement Harrison, Dodge's Corners, G. S. Sp. 2, - 431 Francis Street.
Pierce, William A., Madison, Law Sen., - - - 431 Francis Street.
Pingel, Lawrence Frederick, Appleton, Eng. Jun., - - 420 Murray Street.
Piper, Samuel Arthur, Madison, G. S. Fr., - - - - - Madison.
Porter, Eva Ola, Freeport, Ill., G. S. Fr., - - - 831 State Street.
Post, Loring W., Chicago, Ill., Law Sen., - - 222 W. Gilman Street.
Potter, Margaret Irvin, Watertown, G. S. Jun., - - - Ladies' Hall.
Potter, Sherman Grant, Wautoma, Law Sen., - - - 522 State Street.
Potter, William Gray, Milwaukee, C. E. Jun., - - 223 W. Gilman Street.
Powell, Emery Halbert, Lake Geneva, Mech. E. Soph., - 433 Francis Street.
Powers, Blanche H., Baraboo, M. C. Soph., - - 525 Langdon Street.

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Powers, Joseph Horace, Madison, G. S. Sen., - - - 428 Lake Street.
Prael, Fred William, Madison, Mech. E. Sp. 2, - - 512 Lake Street.
Prescott, Loren Locke, Marinette, Mech. E. Fr., - - 521 State Street.
Prior, Joseph Hamilton, Minneapolis, Minn., Law Sen., 120 S. Fairchild Street.
Prochazka, Addie E., Manitowoc, Eng. Sp. 1, - - 610 Francis Street.
Putnam, Charles Edward, River Falls, Eng. Sp. 1, - 630 Langdon Street.
Pyre, James Francis Augustine, Fulton, M. C. Fr., - 712 State Street.
Race, Warren George, Fredonia Sta., Ph. Sen., - 715 University Avenue.
Raeuber, Edward Gottfried, Milwaukee, Ph. Sen., 248 W. Gilman Street.
Ramsay, James Bowen, Madison, Eng. Jun., - - 323 N. Carroll Street.
Ramsay, John Meredith, Peshtigo, Law 1 yr., - 340 W. Mifflin Street.
Reid, Alexander Hamilton, Alderly, Law Jun., - - 331 W. Gilman Street.
Reinsch, Paul Samuel, Milwaukee, A. C. Fr., - - - 831 State Street.
Remington, Tom, Baraboo, M. C. Jun., - - - 638 Langdon Street.
Rice, C. E., Madison, Law Sen., - - - - 120 S. Fairchild Street.
Rice, Edward Owen, Portage, A. C. Fr., - - - - 713 State Street.
Richards, Paul Stanley, Madison, A. C. Soph., - 210 Langdon Street.
Richards, Walter Joseph, Dodgeville, Eng. Fr., - 710 University Avenue.
Richardson, Edna Bertha, Brodhead, Eng. Fr., - - - Ladies' Hall.
Richardson, Marshall P., Janesville, A. C. Sen., - - - 620 State Street.
Richmond, Robert Mark, Madison, Law Sen., - 405 W. Washington Avenue.
Richter, Arthur Williams, Manitowoc, Mech. E. Sen., - 332 W. Mifflin Street.
Rietbrock, Adolph C., Milwaukee, M. C. Sen., - 221 Langdon Street.
Robbins, James, Menomonie, Law Jun., - - - 648 E. Johnson Street.
Robinson, Charles Ernest, Madison, Eng., Sp. 1, - 931 E. Johnson Street.
Robinson, Florence Porter, Milwaukee, A. C. Sen., - 803 State Street.
Robinson, William Francis, Madison, G. S. Sp. 3, - 931 E. Johnson Street.
Roeder, Daniel R., Milwaukee, Law Jun., - - - 131 E. Wilson Street.
Rogers, Edward Holton, Milwaukee, Eng. Sen., - - - 420 Lake Street.
Rogers, Hubert Edward, Wauwatosa, M. C. Sp. 1, - - 813 State Street.
Rosenstengel, Emma Bertha, Madison, M. C. Soph., - - 435 Lake Street.
Roth, George Edward, Milwaukee, Ph. Jun., - - - 413 Lake Street.
Rove, Olaf I., Madison, Law Jun., - - - - - 519 Lake Street.
Rowley, Eugene Cooper, Madison, Law Jun., - 423 W. Washington Avenue.
Ruch, Anna Maria, Boltonville, Eng. Sen., - - 1001 University Avenue.
Ruggles, Alba L., Washburn, Law Sen., - - - 328 W. Main Street.
Rundle, Albert, Madison, Law Jun., - - - 206 N. Pinckney Street.
Rundlett, Myrtie May, Watertown, G. S. Sen., - 1001 University Avenue.
Running, Theodore, Viroqua, G. S. Fr., - - - 416 Francis Street.
Rupp, John, Montana, Ph. Jun., - - - - - - 311 Park Street.
Ryan, Thomas Henry, South Kaukauna, Eng. Soph., 817 W. Johnson Street.
Sanborn, Ellie May, Argyle, A. C. Soph., - - - - - Ladies' Hall.

Fr., Freshman Class; Jun., Junior Class; Sen., Senior Class; Soph., Sophomore Class; Sp. 1, Special Student, First Year; Sp. 2, Special Student, Second Year; Sp. 3, Special Student, Third Year.

Saucerman, Willard T., Monroe, G. S. Fr., - - - - 429 Park Street.
Saveland, Pauline, Milwaukee, M. C. Sen., - - - - Ladies' Hall.
Sawyer, Albert Lea, Columbus, M. C. Sp. 1, - - - - 428 State Street.
Sawyer, Elmo Wilson, Hartford, Eng. Fr., - - 401 W. Gilman Street.
Schaeffer, Henry Charles, Neenah, Eng. Sen., - - 416 Murray Street.
Schee, John, Westby, Ph. Sen., - - - - - - Agricultural Hall.
Schindler, Jacob J., Monroe, M. C. Sen., - - - 614 Langdon Street.
Schlicher, John J., Merton, A. C. Fr. - - - - -
Schroeder, Albert T., Marengo, Law Sen., - - - - 313 State Street.
Schumann, Ottilie Marie, Portage, G. S. Sp. 1, - 525 Langdon Street.
Sercombe, Winnifred, Milwaukee, M. C. Sp. 1, - - - Ladies' Hall.
Sexton, Andrew, Marshfield, Ph. Sen., - - - - 311 Park Street.
Seymour, Walter Frederick, Reedsburg, G. S. Jun., - - 512 Lake Street.
Sharpstein, Frank B., Walla Walla, W. T., Law 1 yr., - 328 W. Main Street.
Shear, Byron Delos, Hillsboro, Eng. Sen , - - - 431 Francis Street.
Shear, William Wesley, Hillsboro, Eng. Sp. 3, - - 431 Francis Street.
Sheldon, Fred Sherwood, Janesville, A. C. Fr., - 150 Langdon Street.
Sheldon, Georgiana Russell, Madison, Eng. Sp. 1, - 150 Langdon Street.
Sheldon, Henry Tillinghast, Madison, A. C. Sp. 1, - 150 Langdon Street.
Sheldon, Walter De Witt, Reedsburg, G. S. Soph., 825 University Avenue.
Shepard, John Leslie, Jr., Sheboygan Falls, M. C. Jun., 614 Langdon Street.
Sherry, Edward Paddock, Neenah, G. S. Fr., - - - 521 State Street.
Sherwood, Tirzah Lovejoy, Chicago, Ill., Eng. Sp. 1, 635 Langdon Street.
Shontz, George McFadden, Bear Valley, Eng. Jun., 821 University Avenue.
Shortt, James Matthew, Oak Center, C. E. Sp. 4, - 825 University Avenue.
Sieker, Ferdinand August, Manitowoc, Ph. Jun., - 809 W. Johnson Street.
Sigglekow, Herbert Scott, Madison, A. C. Sp. 1, - - 311 Brooks Street.
Sinclair, Frank, Durand, A. C. Sp. 1, - - - 153 W. Gorham Street.
Skinner, Lloyd, Milwaukee, Eng. Sp. 1, - - 140 E. Gorham Street.
Smart, Edward Matthew, Almond, Eng. Soph., - 223 W. Gilman Street.
Smieding, William, Jr., Racine, Eng. Soph., - 401 W. Gilman Street.
Smith, Fred Henry, Wauwatosa, C. E. Soph., - - - 311 Park Street.
Smith, Harry Anthony, Madison, C. E. Sp. 2, - - - 713 State Street.
Smith, Helen, Janesville, M. C. Sen., - - - - 640 State Street.
Smith, Horace Jordan, De Pere, Law Sen., - - - 314 Langdon Street.
Smith, Leonard Sewell, East Troy, C. E. Sp. 3, - 614 Langdon Street.
Smith, Mary Allegra, Madison, M. C. Jun., - - - 610 Francis Street.
Smith, Nettie Luella, Sun Prairie, Eng. Sen., - - - Ladies' Hall.
Smith, Walter McMynn, Madison, A. C. Jun., - - 610 Francis Street.
Smith, Winfield Robert, Milwaukee, M. C. Sen., - - 614 Langdon Street.
Spencer, Anna Ellen, Milwaukee, Eng. Fr., - - 640 State Street.

A. C., Ancient Classical Course; Agl., Agricultural Course; C. E., Civil Engineering Course; Eng., English Course; G. S., General Science Course; M. C., Modern Classical Course; Mech. E., Mechanical Engineering Course; Met. E., Metallurgical Engineering Course; Min. E., Mining Engineering Course; Ph., Pharmacy Course.

Stair, Louis J., Brodhead, Eng. Sp. 1, - - - - - 519 Lake Street.
Stanchfield, George Hiram, Fond du Lac, Min. E. Fr., 511 Francis Street.
Stanley, Whiting Day, Baraboo, G. S. Soph., - - 613 Francis Street.
Starrett, Helen, Chicago, Ill., M. C. Fr., - - - - Ladies' Hall.
Stearns, Florence Augusta, Madison, M. C. Sp. 1, - 512 Wisconsin Avenue.
Stearns, Fred William, Madison, M. C. Sen., - 512 Wisconsin Avenue.
Stedman, Horace Edgar, Berlin, Eng. Sp. 1, - - 14 E. Johnson Street.
Steensland, Helen, Madison, Eng. Sen., - - - - 640 State Street.
Steinle, William, Madison, Ph. Sen., - - - - 1002 Jenifer Street.
Stephany, Joseph Kuhl, Chilton, Ph. Jun., - 627 University Avenue.
Stevens, Amelia E. F., Madison, M. C. Sp. 2, - 401 N. Carroll Street.
Stevens, Carrie Bell, Sharon, Eng. Fr., - - - 525 Langdon Street.
Stevens, Frank Tryon, Fond du Lac, M. C. Fr., - - 514 Lake Street.
Stevens, John, Jr., Neenah, Mech. E. Sen., - - - 620 State Street.
Stevens, Willie F., Augusta, Law 1 yr., - - - 354 W. Main Street.
Stoddard, Charles Hatch, La Crosse, M. C. Soph., - - 620 State Street.
Stutson, Henry Howard, Baraboo, A. C. Jun., - 124 W. Gilman Street.
Swansen, Samuel T., Baldwin, M. C. Jun., - 214 N. Baldwin Street.
Sylvester, Homer, Mineral Point, G. S. Fr., - - 18 E. Gorham Street.
Tarr, Maud Ingman, Madison, Eng. Sp. 2, - - - 414 Lake Street.
Tarrant, Warren D., Durand, M. C. Jun., - - 433 Francis Street.
Taylor, Alice, Madison, M. C. Sp. 1, - - - 313 W. Wilson Street.
Taylor, Arthur M., Edgerton, Law Sen., - - - 21 W. Clymer Street.
Taylor, David Armstrong, Sparta, Ph. Sen., - - 527 State Street.
Teel, Everett Lee, Rushville, Ill., Law Jun., - - 17 N. Fairchild Street.
Ten Eyke, Albert Moore, Brodhead, Agl. Fr., - 424 W. Gilman Street.
Textor, Henry, Milwaukee, Law 1 yr., - - - 321 W. Clymer Street.
Thiesen, Thies William, Racine, Ph. Jun., - - 248 W. Gilman Street.
Thomas, Wesley Munger, Dodge's Corners, G. S. Fr., - 712 State Street.
Thompson, Charles Nelson, Oconomowoc, Ph. Sen., 20 S. Fairchild Street.
Thompson, Royal C., Hillsboro, Law Jun., - 133 East Johnson Street.
Thorp, George Glowen, Madison, Mech. E. Soph., - 427 N. Butler Street.
Thorp, Helen Greig, Madison, A. C. Fr., - - 427 N. Butler Street.
Tilden, Charles Stephen, Elm Grove, G. S. Soph., - - 311 Park Street.
Tone, David Knutson, Madison, Eng. Sp. 2, - 223 N. Carroll Street.
Townley, Sidney D., Waukesha, G. S. Jun., - Washburn Observatory.
Trevelen, Lizzie Leonie, Omro, M. C. Sp. 1, - 230 W. Gilman Street.
Tripp, Winfield Eastman, Madison, Law 1 yr., - - 309 S. Henry Street.
Trucks, Louis Bicknell, Sparta, G. S. Soph., - - 527 State Street.
True, Rodney Howard, Baraboo, G. S. Jun., - - 124 W. Gilman Street.
Tryon, George Walker, Madison, Law Jun., - - 120 S. Fairchild Street.
Tullis, Sue, Madison, M. C. Sen., - - - 210 N. Hamilton Street.

Fr., Freshman Class; Jun., Junior Class; Sen., Senior Class; Soph., Sophomore Class; Sp. 1, Special Student, First Year; Sp. 2, Special Student, Second Year; Sp. 3, Special Student, Third Year.

Tupper, Wilbur Stuart, Madison, Law 1 yr., - - - 540 State Street.
Turner, Charles Warren, Poynette, A. C. Sp. 3, - - 813 State Street.
Turner, James Huntington, Berlin, M. C. Fr., - - 525 Langdon Street.
Tyrrell, Franklin Jones, Madison, Law 1 yr., - - 113 W. Clymer Street.
Uehling, Otto Casper, Richwood, C. E. Jun., 317 W. Washington Avenue.
Updegraff, Cassandra, Decorah, Ia., M. C. Soph., - - Ladies' Hall.
Urdahl, Thomas Klingenberg, Madison, M. C. Soph., 1037 Spaight Street.
Urness, Peter Henry, Mondovi, Eng. Jun., - - - 514 Lake Street.
Van Dusen, Bertha, Portage, G. S. Soph., - - - - Ladies' Hall.
Van Dusen, Floy, Portage, G. S. Soph., - - - - Ladies' Hall.
Veerhusen, Elsbeth, Madison, A. C. Soph., - - 605 E. Gorham Street.
Vernon, Zilpha Maria, Madison, M. C. Jun., - - - 522 State Street.
Vilter, Anton Oltmanns, Milwaukee, Mech. E. Sp. 2, 432 W. Gorham Street.
Vilter, Emil, Milwaukee, Mech. E. Sp. 1, - - 432 W. Gorham Street.
Wahle, Henry, West Bend, Eng. Fr., - - - 401 W. Gilman Street.
Waite, William Frederick, Appleton, Eng. Soph., - 416 Murray Street.
Walker, George Albert, Madison, Mech. E. Soph., 124 W. Gilman Street.
Wangsnes, John S., DeForest, Eng. Sp. 2, - - 726 E. Gorham Street.
Ware, Charles Edward, Minneapolis, Minn., Eng. Sen., 140 Langdon Street.
Ware, Frank Lincoln, Minneapolis, Minn., M. C. Jun., 140 Langdon Street.
Warner, Ernest Noble, Windsor, M. C. Sen., - - 140 E. Gorham Street.
Warren, George Otis, Milwaukee, A. C. Soph., - - Johnson Street.
Warren, LeRoy Wells, Rushville, Ill., A. C. Fr., - - - 540 State Street.
Wasweyler, Charles Seymour, Milwaukee, Mech. E. Soph., 625 Francis Street.
Watson, Frank, Chippewa Falls, Ph. Jun., - - - 619 Francis Street.
Watson, Robert Ingraham, Wauwatosa, G. S. Fr., 915 University Avenue.
Webster, D. Edward, Almond, Eng. Jun., - - - 424 Francis Street.
Wegg, Susie S., Milwaukee, Eng. Jun., - - - - 28 Langdon Street.
Wegner, Emil Albert, Milwaukee, Ph. Jun., - - 228 W. Gilman Street.
Wehrle, Gottlieb, Werley, G. S. Jun., - - - - 626 Langdon Street.
Weimar, William, Appleton, Ph. Jun., - - - - 417 Francis Street.
Weisbrod, Otto C., Oshkosh, Law Sen., - - - 112 S. Broom Street.
Welsch, Henry, West Greenfield, Law Jun., - - 17 S. Fairchild Street.
Weschcke, Carl, New Ulm, Minn., Ph. Jun., - - - 204 Murray Street.
West, Helen, Milwaukee, M. C. Soph., - - - - - Ladies' Hall.
Wheeler, Leverett C., Madison, Eng. Soph., - 816 University Avenue.
Wheeler, Marion Belle, Madison, Eng. Sp. 2, - - 816 University Avenue.
White, Adaline, Madison, M. C. Fr., - - - - 638 Langdon Street.
Whitton, Frederick Harvey, Madison, A. C. Sen., - - - Ladies' Hall.
Whitton, Richard Lee, Madison, M. C. Fr., - - - Ladies' Hall.
Wieman, Edward Frank, Watertown, Eng. Jun., - 821 University Avenue.

A. C., Ancient Classical Course; Agl., Agricultural Course; C. E., Civil Engineering Course; Eng., English Course; G. S., General Science Course; M. C., Modern Classical Course; Mech. E., Mechanical Engineering Course; Met. E., Metallurgical Engineering Course; Min. E., Mining Engineering Course; Ph., Pharmacy Course.

Wiese, Rudolph William, Milwaukee, Ph. Jun., - - - 413 Lake Street.
Wigdale, Edwin Alexander, Stoughton, Eng. Jun., - - 622 State Street.
Wigdale, Tena R., Stoughton, Eng. Sp. 1, - - - - Ladies' Hall.
Williams, Charles McGee, Whitewater, Eng. Sp. 3, - 614 Langdon Street.
Williams, Edwin Emmor, De Pere, Ph. Jun., - - 803 University Avenue.
Williams, Edwin Robert, Dodgeville, Mech. E. Sp. 1, 632 University Avenue.
Willsie, Henry Elmer, La Crosse, Mech. E. Fr., - - 616 Francis Street.
Wilson, Henry C., Prescott, Law Jun., - - 133 E. Johnson Street.
Winston, Eugenia, Forreston, Ill., A. C. Jun., - - - 525 State Street.
Winston, Mary Frances, Forreston, Ill., A. C. Sen.. - - 525 State Street.
Winter, Jesse Alonzo, Sheboygan, Law Jun., - 111 N. Webster Street.
Wipperman, Herman C., Chilton, Law Sen., - - 627 University Avenue.
Wise, Calvin Zenas, Madison, Mech. E. Fr., - 728 W. Johnson Street.
Witter, Willis Guy, Grand Rapids, Law 1 yr., - 343 W. Washington Avenue.
Wolfe, William Frederick, Greenville, Eng. Soph., - 416 Murray Street.
Wood, Lettie Elizabeth, Monroe, M. C. Sp. 3, - - 129 E. Gorham Street.
Woods, Walter Scott, La Crosse, C. E. Sp. 1. - - - - 436 Lake Street.
Wootton, Frank Morgan, Madison, Law Jun. - - 1230 E. Dayton Street.
Wright, Allan Arthur, Madison, Eng. Soph., - - 522 State Street.
Wright, Elmer Emory, Prairie Du Chien, Ph. Sen.. 153 W. Gorham Street.
Young, William Wesley, Monroe, Eng. Fr., - - - 429 Park Street.
Zinn, Otto William, East Troy. Ph. Jun., - - 803 University Avenue.

Fr., Freshman Class; Jun., Junior Class; Sen., Senior Class; Soph., Sophomore Class; Sp. 1. Special Student, First Year; Sp. 2, Special Student, Second Year; Sp. 3, Special Student, Third Year.

CLASSIFIED LIST OF STUDENTS.

ANCIENT CLASSICAL COURSE.

COMMITTEE—PROFS. KERR, FRANKENBURGER AND WILLIAMS.

Senior Class.
CLASS OFFICER, PROF. PARKINSON.

Baker, L. D.
Bird, C. B.
Brown, R. C.
Curtis, W. A.
Goss, J. D.
Huff, W.
Kerr, J. B.
Nunns, A. A.
Richardson, M. P.
Robinson, F. P.
Whitton, F. H.
Winston, M. F.—12.

Junior Class.
CLASS OFFICER, PROF. FRANKENBURGER.

Brown, H.
Bruce, A. A.
Cairns, W. B.
Cassoday, E. J.
Fairchild, M. G.
Hooker, W. D.
Lathrop, W. T.
Mayers, C. M.
McMynn, J. C.
Parkinson, B. C.
Parkinson, H. G.
Phelps, A. W.
Smith, W. M.
Stutson, H. H.
Winston, E.—15.

Sophomore Class.
CLASS OFFICER, PROF. KERR.

Adams, H. A.
Baker, F. E.
Campbell, C.
Cox, B. M.
Fehlandt, A. F.
Hotton, J. S.
Huntington, S. D.
Juneck, M. T.
Kronshage, T.
McMynn, R. N.
Miller, C. S.
Morton, G. E.
Richards, P. S.
Sanborn, E. M.
Veerhusen, E.
Warren, G. O.—16.

Freshman Class.
CLASS OFFICER, PROF. WILLIAMS.

Bussey, G. N.
Campbell, W. T.
Crandall, H. E.
Flowers, D. M.
Freeman, H. W.
Maxson, C. H.
Musser, J. A.
Nash, L. G.
Reinsch, P. S.
Rice, E. O.
Schlicher, J. J.
Sheldon, F. S.
Thorp, H. G.
Warren, L. W.—14.

Special Students.
CLASS OFFICER, PROF. KERR.

Third Year—
Turner, C. W.
First Year—
Finn, A. C.
Noé, P. E.
Oleson, R. E.
Sheldon, H. T.
Sigglekow, H. S.
Sinclair, F.—7.

Names of men in Roman; names of women in *Italic*.

MODERN CLASSICAL COURSE.

COMMITTEE—PROFS. ROSENSTENGEL, HERITAGE, MR. SLICHTER.

Senior Class.

CLASS OFFICER, PROF. PARKINSON.

Christie, R. A.
Clark, M. L.
Ela, M. H.
Fillmore, M.
Flesh, S. B.
Goddard, J.
Goodwin, S. M.
Griswold, A. E.
Hanks, L. M.
Luling, C. M.
Meland, E. C.
Rietbrock, A. C.
Saveland, P.
Schindler, J. J.
Smith, H.
Smith, W. R.
Stearns, F. W.
Tullis, S.
Warner, E. N.—19.

Junior Class.

CLASS OFFICER, PROF. ROSENSTENGEL.

Austin, N. C.
Brumder, W. C.
Clarke, C. R.
Drake, F. I.
Holt, O. J.
Jewett, M. I.
Kleinpell, F. A.
Lamb, G. A.
Lee, A. A.
Moseley, F. C.
Mueller, R. H.
Remington, T.
Shepard, J. J., Jr.
Smith, M. A.
Swansen, S. T.
Tarrant, W. D.
Vernon, Z. M.
Ware, F. L.—18.

Sophomore Class.

CLASS OFFICER, PROF. ROSENSTENGEL.

Bacon, T. H.
Barber, L.
Bodenstein, A. J.
Cady, J. H.
Dickson, C. A.
Dockery, F. W.
Gleason, J. J.
Hardy, C. F.
Heyn, H. A.
Miller, L. L.
Moorehouse, G. W.
Oakey, A. F.
Perkins, N. M.
Powers, B. H.
Rosenstengel, E. B.
Stoddard, C. H.
Updegraff, C.
Urdahl, T. K.
West, H.—19.

Freshman Class.

CLASS OFFICER, MR. SLICHTER.

Armstrong, J. A.
Atwood, G. T.
Brown, W. D.
Burdick, R. C.
Healy, J.
Hooper, J. T.
Locke, E. H.
Pyre, J. F. A.
Starrett, H.
Stevens, F. T.
Turner, J. H.
White, A.
Whitton, R. L.—13.

Special Students.

CLASS OFFICER, PROF. HERITAGE.

Third Year—
Chapman, A. T.
Wood, L. E.
Second Year—
Bull, M.
Fliegler, J.
Forsyth, M. L.
Nelson, J. M.
Stevens, A. E. F.
First Year—
Earle, C. H.
Earle, L.
Flower, L. B.
First Year—
Gray, C. M.
Hardy, K. B.
Heyn, E. T.
McFetridge, E. P.
Pettis, G. H.
Rogers, H. E.
Sawyer, A. L.
Sercombe, W.
Stearns, F. A.
Taylor, A.
Treleven, L. L.—21.

Names of men in Roman; names of women in *Italic*.

ENGLISH COURSE.

COMMITTEE—PROFS. ALLEN, FREEMAN AND OLSON.

Senior Class.
CLASS OFFICER,
PROF. PARKINSON.

Austin, E. W.
Bell, J. M.
Buckmaster, A. E.
Bunn, J. M.
Curtis, S. M.
Dockery, J. H.
Feeney, J. H.
Fowler, C. A.
Kraege, F. G.
Langdon, W. M.
Luehr, W. H.
Martin, J. H.
Martin, W.
McIlhon, F. I.
Morrison, J. H.
Persons, W. E.
Rogers, E. H.
Ruch, A. M.
Schaeffer, H. C.
Shear, B. D.
Smith, N. L.
Steensland, H.
Ware, C. E.—23.

Junior Class.
CLASS OFFICER,
PROF. ALLEN.

Anderson, A. W.
Baker, M. E.
Blix, J. C.
Boerner, T. A.
Browne, E. E.
Cooley, W. R.
Diment, E. A.
Donahoe, D. J.
Durand, L.
Goldenberger, A.
Hart, R. B.
Heffron, D. W.
Huntington, S. P.
Kneip, H. D.
Lamp, R. M.
Lewis, S. T.
McGovern, F. E.
Olson, A. J.
Ostenfeldt, W. A.
Pingel, L. F.
Ramsay, J. B.
Shontz, G. M.
Urness, P. H.
Webster, D. E.
Wegg, S. S.
Wieman, E. F.
Wigdale, E. A.—27.

Sophomore Class.
CLASS OFFICER,
PROF. OLSON.

Armstrong, G. G.
Balch, W. M.
Breeze, N.
Burton, C. N.
Buser, O. M.
Bushnell, M.
Churchill, L. M.
Frawley, J.
Gates, H. L.
Gernon, E. S.
Gregg, M. E.
Groesbeck, J. H.
Hanchett, F. M.
Hookland, S.
Ives, M.
Jackman, F. H.
Johnson, G. E.
Leith, E. M.
Loomis, I. C.
Main, E. S.
MacPherran, R. S.
Merritt, F. T.
Patterson, E. J.
Ryan, T. H.
Smart, E. M.
Smieding, W. Jr.
Waite, W. F.
Wheeler, L. C.
Wolfe, W. F.
Wright, A. A.—30.

Freshman Class.
CLASS OFFICER,
PROF. ALLEN.

Bowen, N. G.
Clementson, G. B.
Cochran, B. B.

Special Students.
CLASS OFFICER, PROF. OLSON.

Third Year—
Collins, F. I.
Drinker, M. W.
Feeney, M. J.

First Year—
Andrea, H. O.
Baxter, L.
Carter, T. P.

Names of men in Roman; names of women in *Italic*.

Daniels, H. A.
Gooding, L. E.
Gray, M.
Hadley, G. W.
Huenkemier, J. A.
Jefferson, F. A.
Johnson, L.
Johnson, M. L.
Lane, G. W.
Mayhew, A. W.
McNab, E. B.
Morrison, B.
Pettet, H.
Richards, W. J.
Richardson, E. B.
Sawyer, E. W.
Spencer, A. E.
Stevens, C. B.
Wahle, H.
Young, W. W.—23.

Gray, G. E.
Haner, M. E.
Harper, M. L.
Parker, C. B.
Shear, W. W.
Williams, C. M.—9.

Second Year—
Austin, E. F.
Bold, J. M.
Buttrick, E. S.
Collipp, P.
Cutter, A. L.
Davis, A. B.
De Moe, E. W.
Dockery, W. F.
Forbes, M.
Frost, G. E.
Gallagher, S. E.
Hopkins, W. H.
Houghton, K.
Ingraham, M.
Jackson, W. A.
Lowe, A.
McCoy, A. M.
McCoy, R. B.
Tarr, M. I.
Tone, D. K.
Wangsnes, J. S.
Wheeler, M. B.—22.

Champagne, P. B.
Cooley, M.
Davies, G. W.
Drinker, F. P.
Flesh, L. M.
Gale, E. M.
Hammond, H. R.
Hatcher, D.
Hewit, W. E.
Humphrey, C.
Hutchinson, J. W.
Lee, G. E.
Martin, M. M.
Maxon, J.
Maxwell, N.
Morris, J.
Pettingill, F. D.
Prochazka, A. E.
Putnam, C. E.
Robinson, C. E.
Sheldon, G. R.
Sherwood, T. L.
Skinner, L.
Stair, L. J.
Stedman, H. E.
Wigdale, L. R.—29.

GENERAL SCIENCE COURSE.

COMMITTEE—PROFS. DANIELLS, VAN VELZER AND BARNES.

Senior Class.	Junior Class.	Sophomore Class.
CLASS OFFICER,	CLASS OFFICER,	CLASS OFFICER,
PROF. DANIELLS.	PROF. DANIELLS.	PROF. BARNES.
Harper, C. A.	Bennett, W. C.	Adamson, F. W.
Hoffman, E.	Bolender, F. J.	Brooks, W. L.
Hutchinson, E. B.	Bradley, W. E.	*Cushing, J.*
Joyce, G. W.	Braun, O.	Dithmar, J. T.

Names of men in Roman; names of women in *Italic.*

Lord, H. C.
Naffz, E.
Parsons, A.
Paulus, G. W.
Powers, J. H.
Rundlett, M. M.—10.

Case, H. E.
Green, R. B.
Harrington, T.
Joyce, C. F.
Kiser, D. E.
Merk, H.
Merrill, H.
Millman, J. C.
Moe, H. H.
Naffz, E.
Parker, W. N.
Pier, W. F.
Potter, M. I.
Seymour, W. F.
Townley, S. D.
True, R. H.
Wehrle, G.—21.

Haring, R. T.
Haring, W. C.
Herzog, H. H.
Kelly, F. T.
Loope, T. E., Jr.
McNair, F. W.
Morey, F. A.
Ochsner, E. H.
Park, A. W.
Park, M. M.
Pease, E. R.
Sheldon, W. D.
Stanley, W. D.
Tilden, C. S.
Trucks, L. B.
Van Dusen, B.
Van Dusen, F.—21.

Freshman Class.

CLASS OFFICER, PROF. VAN VELZER.

Bartlett, F. H.
Biefeld, P. A.
Enteman, M. M.
Hilbert, R. E.
Holbrook, A. T.
Lamont, S.
Marshall, R.
Mayhew, L. C.
Morgan, H. H.
Piper, S. A.
Porter E. O.
Running, T.
Saucerman, W. T.
Sherry, E. P.
Sylvester, H.
Thomas, W. M.
Watson, R. I.—17.

Special Students.

CLASS OFFICER, PROF. BIRGE.

Third Year—
Harper, B.
Robinson, W. F.
Second Year—
Bishop, D. D.
Park, E. J.
Pierce, C. H.
First Year—
Clark, A. S.
Craig, S. S.
Dodson, C. M.
Jahn, C. H.
Kiester, J. D.
Martin, B.
McConnell, N. G.
Schumann, O. M.—13.

Names of men in Roman; names of women in *Italic*.

ENGINEERING COURSES.

COMMITTEE—PROFS. CONOVER, VAN HISE, BULL, MR. HOSKINS.

Civil Engineering Course.

CLASS OFFICERS, PROF. CONOVER. MR. HOSKINS.

Senior Class.
Eriksen, E. T.
Harriman, F. J.
Petersen, W. H.—3.

Junior Class.
Farichild, D. L.
Maurer, E. R.
Potter, W. G.
Uehling, O. C.—4.

Sophomore Class.
Allen, A.
Bennett, A. G.
Benson, F. H.
Comstock, A.
Dennis, W. A.
Durand, S. B.
McKim, J. A.
Philleo, E. I.
Phillips, H. F.
Smith, F. H.—10.

Freshman Class.
Ahara, E. H.
Babcock, A. A.
Brace, J. H.
Crabbe, S. F.
Dexter, E. M.
Hamilton, H. F.
Humphrey, E. P.
Irwin, S. P.
Johnson, A.
Morrow, F. E.
Munger, E. T.
Nichols, B. F.—12.

Special Students.

Fourth Year—
Nethercut, E. S.
Shortt, J. M.

Third Year—
Harding, S. B.
McFetridge, W. H.
Smith, L. S.

Second Year—
Bird, H.
Blackburn, W. H.

Second Year—
Chapman, C. B.
Claude, L. W.
Smith, H. A.

First Year—
Kircher, J. E.
Long, R. M.
Mitchell, W.
Woods, W. S.—14.

MECHANICAL ENGINEERING COURSE.

CLASS OFFICER, PROF. BULL.

Senior Class.
Lawton, E. W.
Richter, A. W.
Stevens, J., Jr.—3.

Junior Class.
Baker, J. S.
Caverno, X.
Hinrichs, C.
Hoskin, A. J.—4.

Sophomore Class.
Deuster, H. H.
Dysterud, E.
Ellsworth, W. F.
Funk, W. F.

Sophomore Class—Continued.

Hirshheimer, H. J.
James, O. B.
Johnson, C. A.
Pape, E.
Powell, E. H.
Thorp, G. G.
Walker, G. A.
Wasweyler, C. S.—12.

Freshman Class.

Beck, R. W.
Bennett, C. W.
Gerdtzen, G. A.
Gregg, H. B.
McNaught, J. H.
Mors, G. C. H.
Paul, G. H., Jr.
Prescott, L. L.
Williams, E. R.
Willsie, H. E.
Wise, C. Z.—11.

Special Students.

Fourth Year—
Conner, J. F.

Third Year—
Hayn, C.
Howard, R. P.

Second Year—
Ainsworth, H. B.
McDonald, E. R.
Prael, F. W.

Second Year—
Vilter, A. O.

First Year—
Hyatt, E. A.
Kinsman, G. A.
Logeman, R.
McCutchan, J. J.
Vilter, E.—12.

METALLURGICAL ENGINEERING COURSE.

Class Officer,
Mr. Hoskins.

Special Student.
Brown, S. L.—1.

MINING ENGINEERING COURSE.

Class Officer, Mr. Hoskins.

Sophomore Class.
Colwell, A. B.
Bossert, O. H.—2.

Freshman Class.
Stanchfield, G. H.—1.

DEPARTMENT OF AGRICULTURE.

Committee—Profs. Henry, King and Babcock.

Junior Class.
Decker, J. W.

Freshman Class.
Ten Eyke, A. M.

First Year—Special.
Miya, Sen.—3.

(*Short Course Students have not yet entered.*)

DEPARTMENT OF PHARMACY.

CLASS OFFICER, PROF. POWER.

Senior Class.

Cambier, J.
Golmgefsky, C. E.
James, E. L.
Lasché, A. J. M.
Levy, S.
Meyer, L. C.
Naffz, G.
Noer, O.
Ott, H. S.
Race, W. G.
Raenber, E. G.
Schee, J.
Sexton, A.
Steinle, W.
Taylor, D. A.
Thompson, C. N.
Wright, E. E.—17.

Junior Class.

Bancroft, C. F.
Barnett, L. R.
Bellack, J.
Brandes, E. L.
Budge, C.
Chamberlain, J. E.
Comer, P. J.
Daly, J. E.
Fernholz, W. F.
Hamilton, C. R.
Hellstern, E.
Jacobs, J. C. A.
Jones, A. T.
McGuire, T. F.
McNeil, D.
McRaith, M. J., Jr.
Mead, J. L.
Patton, F. J.
Roth, G. E.
Rupp, J.
Sieker, F. A.
Stephany, J. K.
Thiesen, T. W.
Watson, T.
Wegner, E. A.
Weimar, W.
Weschke, E.
Wiese, R. W.
Williams, E. E.
Zinn, O. W.—30.

DEPARTMENT OF LAW.

Senior Class.

Albertie, V. E.
Andrea, J. H.
Babcock, B. B.
Bainbridge, W. E.
Bowman, J. H.
Briggs, H. E.
Butler, H. L.
Colman, N. A.
Curtis, H. K.
Dorner, O.
Egan, E. J.
Ensor, A. W.
Fetter, N.
Fuerste, W.
Gill, H. C.
Hale, E. W.
Hallam, O.
Holman, J.
Hulsether, L.
Huntington, B. F.
Keene, W. A.
Kennedy, W. T.
Kinne, H.
Kinsley, C. H.
McCully, J.
Morris, C. M.
Park, E. H.
Park, F. C.
Parkinson, T. W.
Pierce, W. A.
Plummer, W. E.
Post, L. W.
Potter, S. G.
Prior, J. H.
Rice, C. E.
Richmond, R. M.
Ruggles, A. L.
Schroeder, A. T.
Smith, H. J.
Taylor, A. M.
Weisbrod, O. C.
Wipperman, H. C.—42.

Junior Class.

Allen, E. G.
Balcom, E. T.
Becker, J. M.
Fourt, E. H.
Fuller, W. N.
Geiger, F.
Rove, O. I.
Rowley, E. C.
Rundle, A.

Beglinger, F.
Bloom, S.
Clasen, F. J.
Dawson, W. T. S.
Dockery, J. H.
Donavan, A.
Dore, R.
Eastman, O. A.
Gill, A. D.
Horn, A. G.
Hunt, C. W.
Morrison, J. H.
Mute, J. A.
Nichols, C. E.
North, H. L.
Reid, A. H.
Robbins, J.
Roeder, D. P.
Schaeffer, H. C.
Teel, E. C.
Thompson, R. C.
Tryon, G. W.
Welsch, H.
Wheeler, L. G.
Wilson, H. C.
Winter, J. A.
Wootton, F. M.—36.

One Year Class.

Barnard, L. D.
Buckley, J. A.
Crownhart, C. H.
Doman, S. S.
Finucane, F. J.
Fyke, C. V.
Gabriel, J. H.
Gardiner, W. D.
Goodwin, H. W.
Grossman, P.
Harris, H.
Huebschman, A.
Hutchison, J. E.
Kiland, G. H.
Kleeber, L.
Leary, J. W.
Lewis, O. B.
McGruer, A. D.
Morrill, L. L.
Morris, T.
O'Reilly, G. B.
Ramsay, J. M.
Sharpstein, F. B.
Stevens, W. F.
Textor, H.
Tripp, W. E.
Tupper, W. S.
Tyrrell, F. J.
Witter, G. F.
Witter, W. G.—30.

Names of men in Roman; names of women in *Italic*.

SUMMARY OF STUDENTS.

Fellows,	5	
		5
Resident Graduates,	3	
		3
Senior Class—		
Ancient Classical Course,	12	
Modern Classical Course,	19	
English Course,	23	
General Science Course,	10	
Civil Engineering Course,	3	
Mechanical Engineering Course,	3	
		70
Special Students,		4
Junior Class—		
Ancient Classical Course,	15	
Modern Classical Course,	18	
English Course,	27	
General Science Course,	21	
Civil Engineering Course,	4	
Mechanical Engineering Course,	4	
Agricultural Course,	1	
		90
Special Students,		18
Sophomore Class—		
Ancient Classical Course,	16	
Modern Classical Course,	19	
English Course,	30	
General Science Course,	21	
Civil Engineering Course,	10	
Mechanical Engineering Course,	12	
Mining Engineering Course,	2	
		110
Special Students,		39
Freshman Class—		
Ancient Classical Course,	14	
Modern Classical Course,	13	
English Course,	23	
General Science Course,	17	
Civil Engineering Course,	12	

Mechanical Engineering Course,	11	
Mining Engineering Course,	1	
Agricultural Course,	1	
	—	92
Special Students,		68
Department of Pharmacy—		
Senior Class,	17	
Junior Class,	30	
	—	47
Department of Law—		
Senior Class,	42	
Junior Class,	33	
One Year Class,	30	
	—	108
		654

SUMMARY OF COURSES.

Ancient Classical Course—

Senior Class,	12	
Junior Class,	15	
Sophomore Class,	16	
Freshman Class,	14	
Special Students,	7	
	—	64

Modern Classical Course—

Senior Class,	19	
Junior Class,	18	
Sophomore Class,	19	
Freshman Class,	13	
Special Students,	21	
	—	90

English Course—

Senior Class,	23	
Junior Class,	27	
Sophomore Class,	30	
Freshman Class,	23	
Special Students,	59	
	—	162

General Science Course—

Senior Class,	10	
Junior Class,	21	
Sophomore Class,	21	
Freshman Class,	17	
Special Students,	13	
	—	82

Civil Engineering Course—

Senior Class,	3	
Junior Class,	4	
Sophomore Class,	10	
Freshman Class,	12	
Special Students,	14	
	—	43

Mechanical Engineering Course—

Senior Class,	3	
Junior Class,	4	
Sophomore Class,	12	
Freshman Class,	11	
Special Students,	12	
	—	42

Metallurgical Engineering Course—

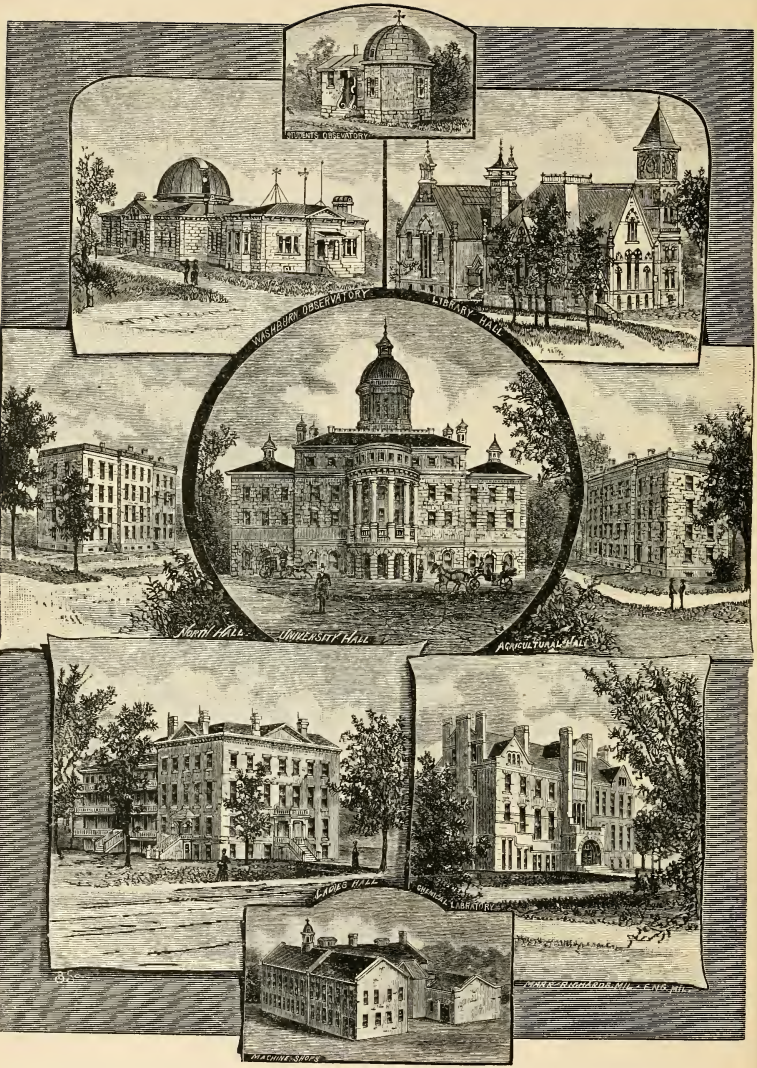
Special Student,	1	
	—	1

Mining Engineering Course—

Sophomore Class,	2	
Freshman Class,	1	
	—	3

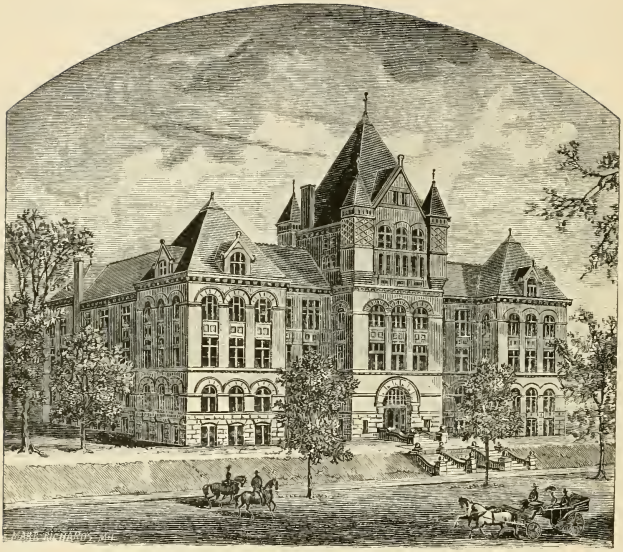
Agricultural Course—

Junior Class,	1	
Freshman Class,	1	
Special Student,	1	
	—	3


MAGNETIC OBSERVATORY
WASHBURN OBSERVATORY
LIBRARY HALL
NORTH HALL
UNIVERSITY HALL
AGRICULTURAL HALL
LADIES HALL
CHEMICAL LABRATORY
MECHANIC SHOPS

BUILDINGS.

Name.	Location.
University Hall.	Summit University Hill.
North Hall,	East Slope, North Side.
Agricultural Hall,	East Slope, South Side.
Science Hall,	Campus Front, foot of Langdon Street.
Chemical Laboratory,	Campus Front, Northeast Corner.
Machine Shop,	West of Chemical Laboratory.
Library Hall,	Campus Front, foot of State Street.
Ladies' Hall.	Southeast Corner Campus.
Observatories,	Observatory Hill, West of University Hill.
Gymnasium,	Northwest Slope, University Hill.
President's House,	Corner Langdon and Park Streets.
Astronomer's House.	Observatory Hill.
Farm House.	Experimental Farm, West of University Hill.



THE NEW SCIENCE HALL.

LOCATION OF DEPARTMENTS.

Agriculture,	Agricultural Hall.
Agricultural Chemistry,	Agricultural Hall.
Agricultural Experiment Station,	Agricultural Hall.
Agricultural Institutes,	Room 12, Capitol.
Agricultural Physics,	Agricultural Hall.
Astronomy,	Observatory.
Bacteriology,	Room 47, Science Hall.
Botany,	Rooms 39 to 50, Science Hall.
Chemistry,	Chemical Laboratory.
Civics,	Room 14, University Hall.
Civil Engineering,	Room 25, Science Hall.
Draughting,	Rooms 24 and 37, Science Hall.
Elocution,	Room 4, University Hall.
English Language and Literature,	Room 13, University Hall.
French,	Rooms 12 and 16, University Hall.
German,	Rooms 1, 2 and 3, North Hall.
Greek,	Room 10, University Hall.
Hebrew,	Room 1, University Hall.
History,	Room 11, University Hall.
Italian,	Room 16, University Hall.
Latin,	Room 15, University Hall.
Law, College of,	Second Floor, South Wing, Capitol.
Mathematics,	Rooms 7 and 9, University Hall.
Mechanical Engineering,	Room 23, Science Hall.
Metallurgy and Assaying,	Rooms 1 to 4, Chemical Laboratory.
Military Science and Tactics,	Room 5, North Hall.
Mineralogy and Geology,	Rooms 26 to 38, Science Hall.
Mining Engineering,	Room 21, Science Hall.
Music,	Room 15, Ladies' Hall.
Pedagogy,	Room 5, University Hall.
Pharmacy,	Room 21, Agricultural Hall.
Philosophy,	Room 5, University Hall.
Physics,	Rooms 15 to 18, Science Hall.
Practical Mechanics,	Machine Shop.
Rhetoric,	Room 6, University Hall.
Sanskrit,	Room 1, University Hall.
Scandinavian Languages,	Room 3, North Hall.
Spanish,	Room 16, University Hall.
Zoology,	Rooms 39 to 50, Science Hall.

LIBRARIES.

General University Library, - - - - Library Hall.
Law Library, - - - - Second Floor, South Wing, Capitol.
The Woodman Astronomical Library, - - East Wing, Observatory.
Agricultural Library, - Third Floor, South End, Agricultural Hall.
Pharmaceutical Library, - - Fourth Floor, North End, Agricultural Hall.
Engineering Library, - - - - Room 10, Science Hall.
Zoological Library, - - - - - Room 44, Science Hall.
Botanical Library, - - - - - Room 39, Science Hall.
Geological Library, - - - - - Room 38, Science Hall.
Mineralogical Library, - - - - Room 26, Science Hall.
Physical Library, - - - - - Room 15, Science Hall.
German Library, - - - - - - Room 2, North Hall.
Chemical Library, - - - Room 19, Chemical Laboratory.

ACCESSIBLE LIBRARIES.

State Historical Library (123,000 Vols.), Second Floor, South Wing, Capitol.
State Law Library (20,000 Vols.), - Second Floor, North Wing, Capitol.
City Library (9,000 Vols.), City Hall, cor. Mifflin Street and Wisconsin Ave.

LABORATORIES.

Agricultural Chemical Laboratory, - Third Floor, Agricultural Hall.
Agricultural Physical Laboratory, - Second Floor, Agricultural Hall.
Assaying Laboratory, - - - Rooms 1–4, Chemical Building.
Bacteriology Laboratory, - - - - Room 47, Science Hall.
Botanical Laboratories—Elementary, - - Room 49, Science Hall.
Advanced, - - - Room 48, Science Hall.
Chemical Loboratories—Organic, - - Room 23, Chemical Building.
Qualitative, - - Room 27, Chemical Building.
Quantitative, - Room 18, Chemical Building.
Engineering Laboratory, - - - Room 11, Science Hall.
Geological Laboratory, - - - Rooms 32, 33, Science Hall.
Histological Laboratory, - - - Room 47, Science Hall.
Mineralogical Laboratory, - - - - Room 37, Science Hall.
Petrographical Laboratory, - - - Room 36, Science Hall.
Pharmaceutical Laboratory, - - Fourth Floor, Agricultural Hall.
Photographic Laboratory, - - - Room 54, Science Hall.
Physical Laboratories (General Optical, Photometric, Spectroscopic,

General Electrical, Electrotechnic, Magnetic, Acoustic, Thermal and Comparator), - - Rooms 2 to 6 and 15–17, Science Hall.
Psychological Laboratory, - - - Room 51, Science Hall.
Zoological Laboratories—Elementary, - - Room 49, Science Hall.
Advanced, - - Room 46, Science Hall.

MUSEUMS.

Geological and Mineralogical, - - - Room 27, Science Hall.
Zoological and Botanical, - - - Room 46, Science Hall.
Herbarium, - - - - - Room 43, Science Hall.

LITERARY AND SCIENTIFIC SOCIETIES.

Athena, - - - Fourth Floor, North Wing, University Hall.
F. W. Stearns, President; C. F. Hardy, Secretary.
Hesperia, - - Fourth Floor, South Wing, University Hall.
F. G. Kraege, President; D. K. Tone, Secretary.
Castalia, - - - - - Second Floor, Ladies' Hall.
Miss Nettie Smith, President; Miss Zilpha Vernon, Secretary.
Laurea, - - - - - - - - Chapel, Ladies' Hall.
Miss Florence Robinson, President; Miss Jessie Goddard, Secretary.
Adelphia, - - - - Fourth Floor, Center, University Hall.
W. R. Smith, President; C. M. Mayers, Secretary.
Philomathia, - - - - - Room 6, University Hall.
R. H. Müller, President; A. A. Bruce, Secretary.
E. G. Ryan Society (Law), - - - Law Lecture Room, Capitol.
O. Hallam, President; C. H. Kinsley, Secretary.
Bildungs Verein (German), - - - - Room 1, North Hall.
Miss E. Hoffman, President; Miss Emma Rosenstengel, Secretary.
Nora Samlag (Scandinavian), - - - Room 2, North Hall.
J. C. Blix, President; L. T. Swansen, Secretary.
Natural History Society, - - - Room 42, Science Hall.
R. H. True, President; J. W. Decker, Secretary.
Association of Engineers, - - - - -
Wm. G. Potter, President; H. J. Hirschheimer, Secretary.
Pharmaceutical Society, - - First Floor, Agricultural Hall.
G. Raeuber, President; A. J. M. Laschè, Secretary.

ORGANIZATION OF THE UNIVERSITY.

COLLEGES OF THE UNIVERSITY.

I. College of Arts.
II. College of Letters.
III. College of Law.

DEPARTMENTS OF THE UNIVERSITY.

I. The Graduate Department.
II. The Collegiate Departments.
III. The Technical and Professional Departments.
IV. The Departments of Original Investigation.
V. The Departments of Extra-Collegiate Education.

COURSES OF THE UNIVERSITY.

I. The Ancient Classical Course.
II. The Modern Classical Course.
III. The General Science Course.
IV. The English Course.
V. The Special Civic-Historical Course Antecedent to Law and Journalism.
VI. The Special Science Course Antecedent to Medicine.
VII. The Special Courses for Normal School Graduates.
VIII. The Law Course.
IX. The Agricultural Courses.
X. The Civil Engineering Course.
XI. The Mechanical Engineering Course.
XII. The Mining Engineering Course.
XIII. The Metallurgical Engineering Course.
XIV. The Pharmacy Course.

DEPARTMENTS OF ORIGINAL INVESTIGATION.

I. The Washburn Observatory.
II. The Agricultural Experiment Station.

DEPARTMENTS OF COLLEGIATE EDUCATION.

I. Teachers' Institute Lectureship.
II. Farmers' Institutes.

COURSES OF STUDY.

The fifteen full courses, named above, embracing nearly two hundred subcourses, are fully outlined in the University catalogue. There is herewith given a general list of the studies offered, arranged by terms, for convenience in choosing electives and for general reference. The following regulations are to be observed in the selection of studies:

RULES FOR ELECTIONS.

I. Each student must have at least three daily exercises. An additional exercise may be taken when the average standing of the student is eighty-five or upwards.

II. No election can be changed after two weeks of the term have passed.

III. Elections must be conformed to the time-table.

IV. The required studies of any course will ordinarily be taken in the year to which they are assigned by the table of studies. Elective studies are announced in the course and year in which they are usually elected. They may, however, be elected by students of other years and courses; and any study of the University, of whatever course, is open to any student who is qualified to take it, and can profit by it.

V. If fewer than six persons present themselves for any elective course, the formation of the class will be left to the discretion of the President and the professor in charge.

VI. Special students are held to the same requirements, in regard to any study which they elect, as regular students in the same study, unless special arrangement is made with the professor in charge of the department.

VII. Students are directed to consult their class officers in electing their studies.

GENERAL LIST OF STUDIES.

"Full study" signifies five recitations or equivalent exercises a week; "three-fifths study," three exercises a week, etc. Fuller information will be found in the catalogue by referring to the descriptions of the subcourses (indicated by the Roman numerals).

FALL TERM.

COLLEGE STUDIES.

PHILOSOPHY—

General Psychology, full study (I), Prof. Stearns and Prof. Jastrow.

History of Greek Philosophy, two-fifths study, Prof. Jastrow.

CIVICS—

Elementary Law, full study (I), Prof. Parkinson.

American Constitutional Law, finished, one-fifth study (III), Prof. Parkinson.

Political Economy, four-fifths study (VI), Prof. Parkinson.

HISTORY—

Archæology and Mythology, two-fifths study (I), Prof. Allen.

Dynastic and Territorial History, three-fifths study (II), Prof. Allen.

Medieval Institutions, full study (III), Prof. Allen.

American History, two-fifths study (IV), Mr. Roeseler.

American History, two-fifths study (V), Mr. Roeseler.

GREEK—

Elementary Greek Grammar and Composition, full study (I), Prof. Kerr.

Speaking and writing Greek, with Xenophon's Anabasis, full study (II), Prof. Williams.

Lysias, full study (III), Prof. Kerr.

Herodotus, two-fifths study (V), Prof. Kerr.

Demosthenes' Olynthiacs, three-fifths study (VI), Prof. Williams.

Plato's Apology and Crito, two-fifths study (VII), Prof. Kerr.

LATIN—

Cicero's Orations, full-study (I), Miss McMynn.

Cicero de Senectute, full study (II), Prof. Heritage and Miss Cornelius.

Cicero de Senectute, full study (III), Prof. Heritage.

Tacitus Germania, two-fifths study (IV), Prof. Allen.

Plautus' Mostellaria and Horace's Odes and Epodes, full study (V), Prof. Heritage.

Cæsar, Sallust and Nepos,
Interpretation and Criticism of Tacitus' Dialogus de Oratoribus,
} three-fifths study (VI), Prof. Heritage.

SANSKRIT—

Elementary, two-fifths study (I), Prof. Williams.

Advanced, two-fifths study (II), Prof. Williams.

HEBREW—

Elementary, two-fifths study (I), Prof. Williams.

Advanced, two-fifths study (II), Prof. Williams.

FRENCH—

Otto's French Conversation Grammar, Le Roman d'un Jeune Homme Pauvre, full study (I), Miss Gay.

A modification of (I), for Latin students, with the addition of the history of the French language, full study (II), Miss Gay.

A modification of (I), for Scientific, Engineering and English Students, full study (III), Miss Gay.

Writing French and Cinq Mars, three-fifths study (IV), Prof. Owen.

Conversation in French, extra exercise, one hour a week, Miss Gay.

Oral French and Ursule Mirouet, two-fifths study (V), Prof. Owen.

Conversation in French, extra exercise, one hour a week, Prof. Owen.

ITALIAN—

Conversation Grammar and Manzoni's I Promessi Sposi (I), Prof. Owen.

GERMAN—

Reader, full study (I), Prof. Rosenstengel.

Reader of German Literature, three-fifths study (I), Prof. Rosenstengel.

Grammar, full study (II), Prof. Olson and Miss Remington.

Reader of German Literature, full study (II), Prof. Olson.

Reader, full study (III), Miss Sterling.

Wilhelm Tell, two-fifths study (IV), Prof. Rosenstengel.

Heyse's Novellen, three-fifths study (IV), Prof. Rosenstengel.

Heine's Prosa, three-fifths study (V), Miss Sterling.

Minna von Barnhelm, two-fifths study (V), Miss Sterling.

Grammar and Reader, full study (VI), Miss Sterling.

German Composition, one-fifth study (VII), Prof. Rosenstengel.

Mythologie, one-fifth study (VII), Prof. Rosenstengel.

NORSE—

Modern, Elementary Grammar and Reader, Selections from Björnson, full study (I), Prof. Olson.

ENGLISH—

Anglo-Saxon Reader, full study (I), Prof. Freeman.

Advanced Anglo-Saxon, two-fifths study (II), Prof. Freeman.

English Literature, General Survey, three-fifths study (V), Prof. Freeman.

RHETORIC AND ORATORY—

Rhetoric, A. S. Hill's "Principles of Rhetoric" and Abbott's "How to Write Clearly," full study (I), Prof. Frankenburger.

Rhetoric, Genung's "Practical Rhetoric," two-fifths study (II), Prof. Frankenburger.

Philosophy of Rhetoric, D. J. Hill's "Science of Rhetoric," three-fifths study (III), Prof. Frankenberger.

Elocution, Macbeth and Othello, with lectures, two-fifths study (IV), Prof. Frankenburger.

Elocution, once a week, Freshmen, Mr. Ecke.

Essays, Freshmen one, Sophomores two during the term, Mr. Spencer; Juniors two (or one essay and one oration); Seniors two (or one essay and one oration), during the term, Prof. Frankenburger.

Orations, Juniors and Seniors, one during the year.

Declamations, Freshmen two during the term, Mr. Ecke; Sophomores one during the term, Mr. Spencer.

Rhetoricals, three general rhetorical exercises.

Class Rhetorical Exercises, Freshmen twice a week, Sophomores, Juniors and Seniors once a week.

MATHEMATICS—

Algebra, beginning at Ratio and Proportion, full study (I), Prof. Van Velzer and Mr. Slichter.

Analytic Geometry, full study (VI), Prof. Van Velzer.

Descriptive Geometry, two-fifths study (V), Profs. Bull and Ransom.

Special Advanced Courses, if desired, (IX to XVIII), Prof. Van Velzer.

Method of Least Squares (XIX), two-fifths study, Mr. Hoskins.

ASTRONOMY—

Special advanced students, full study (III), Prof. Comstock.

PHYSICS—

Laboratory work, half study (II), Prof. Davies.

Advanced laboratory work, half study (III), Prof. Davies.

Mathematical Physics, full study (IV), Prof. Davies.

CHEMISTRY—

Descriptive, full study (I), Prof. Daniells.

Quantitative Analysis, full study (III), Prof. Daniells.

Organic Chemistry, Quantitative Experimentation, full study (II), Prof. Daniells and Dr. Hillyer.

Special courses adapted to advanced students.

GEOLOGY—

Microscopic Petrography, two-fifths study (I), Prof. Van Hise.

Geology, Advanced, three-fifths study (II), Pres. Chamberlin.

Geology, Short Course, three-fifths study (III), Pres. Chamberlin.

MINERALOGY—

Blowpipe Analysis, three-fifths study (I), Prof. Van Hise.

Crystallography, two-fifths study (II), Prof. Van Hise.

ZOOLOGY—

Morphology, laboratory work and lectures, full study (I), Prof. Birge.

Vertebrate Anatomy, laboratory work and recitations, twelve hours per week (IV), Prof. Birge.

Histology, two lectures per week (V), Prof. Birge.

Histology, ten laboratory hours per week (V), Prof. Birge.

Physiology, recitations, three-fifths study (VI), Prof. Birge.

Botany—

General Morphology, two lectures, eight hours laboratory work per week (II), Prof. Barnes.

Plant Physiology, ten hours per week, laboratory work and lectures (V), Prof. Barnes.

Advanced original work, ten to fifteen hours per week (VI), Prof. Barnes.

Pharmaceutical Botany, lectures and laboratory work, three-fifths study (VIII), Prof. Barnes.

PROFESSIONAL STUDIES.

Pedagogy—

History of Educational Theories and Practices, five lectures a week (I), Prof. Stearns.

Military Drill—

Six hours per week, half study, Col. Cole.

Topographical Engineering—

Elementary Surveying, full study, five weeks (I), Mr. Hoskins.

Topographical Surveying, two-fifths study (III), Mr. Hoskins.

Pure and Applied Mechanics—

Elementary Mechanics, three-fifths study (I), Prof. Ransom and Mr. Hoskins.

Analytical Mechanics, full study (II), Mr. Hoskins.

Graphic Statics, full study, last ten weeks (III), Prof. Conover.

Theory of Structures, full study (VI), Prof. Conover.

Special Engineering—

Machine Construction, two-fifths study (III), Prof. Bull.

Steam Engine, full study (VI), Prof. Ransom.

Hydraulic Motors, full study (VII), Prof. Bull.

Draughting—

Elementary Draughting, five hours per week (I), Mr. Hoskins.

Descriptive Geometry Problems, ten hours per week (II), Prof. Bull.

Elements of Machines, ten hours per week (III), Prof. Bull.

Machine Construction, ten hours per week (V), Prof. Bull.

Topographical, ten hours per week, five weeks (VII), Mr. Hoskins.

Graphic Statics, ten hours per week, ten weeks (VIII), Prof. Conover.

Framed Structures, ten hours per week (IX), Prof. Conover.

Metallurgical Structures, ten hours per week (XI), Mr. Hoskins.

Shop Work—

Hand Work in Wood, ten hours a week, five weeks (I), Mr. King.

Machine Work in Wood, ten hours a week, five weeks (II), Mr. King.

Pattern Work, ten hours a week, five weeks (III), Mr. King.

Forge Work, five hours a week (VI), Mr. King.

Machine Work in Iron, ten hours a week (VII), Mr. King.

Machine Construction, ten hours a week (X), Mr. King.

PHARMACY—

Pharmacy and Pharmaceutical Chemistry, Junior Class, full study (I), Prof. Power.

Materia Medica and Laboratory Work, Senior Class, full study (II), Prof. Power.

LAW—(See separate list following.)

WINTER TERM.

COLLEGE STUDIES.

PHILOSOPHY—

Ethics, full study (II), Prof. Stearns.

Deductive Logic, full study (V), Prof. Jastrow.

History of English Psychology, three-fifths study (III), Prof. Stearns.

CIVICS—

English Constitutional Law, full study (II), Prof. Parkinson.

Political Economy, three-fifths study (VII), Prof. Parkinson.

International Law, two-fifths study (IV), Prof. Parkinson.

HISTORY—

Archæology and Mythology, two-fifths study (I), Prof. Allen.

Dynastic and Territorial History, three-fifths study (II), Prof. Allen.

English Constitutional History, full study (III), Prof. Allen.

American History, two-fifths study (IV), Mr. Roeseler.

American History, two-fifths study (V), Mr. Roeseler.

GREEK—

Elementary Greek Composition and Homer's Iliad, full study (I), Prof. Kerr.

Speaking and Writing Greek, with Xenophon's Anabasis, full study (II), Prof. Williams.

Lysias, Homer's Odyssey, full study (III), Prof. Kerr.

Herodotus, one-fifth study (V), Prof. Kerr.

Euripides' Medea, four-fifths study (VI), Prof. Williams.

Plato's Phaedo, three-fifths study (VII), Prof. Kerr.

Derivation of Technical Terms, two-fifths study (VIII), Prof. Kerr.

LATIN—

Virgil's Æneid, full study (I), Miss McMynn.

Livy, full study (II), Prof. Heritage and Miss Cornelius.

Livy, full study (III), Prof. Heritage.

Horace's Odes and Epodes, three-fifths study (IV), Prof. Allen.

Tacitus' Germania and Agricola, Horace's Satires, full study (V), Prof. Heritage.

Curtius, Tacitus' Histories, and History of Roman Literature, } two-fifths study, (VII), Prof. Heritage.

Interpretation and Criticism of Tacitus' Dialogus de Oratoribus, }

SANSKRIT—

Elementary, two-fifths study (I), Prof. Williams.

Advanced, two-fifths study (II), Prof. Williams.

HEBREW—

Elementary, two-fifths study (I), Prof. Williams.

Advanced, two-fifths study (II), Prof. Williams.

FRENCH—

Otto's French Conversation Grammar, Le Roman d'un Jeune Homme Pauvre (read independently of the class-room), Le Cid, full study (I), Miss Gay.

A modification of (I), for Latin students, with the addition of the history of the French language, full study (II), Miss Gay.

A modification of (I), for Scientific, Engineering and English students, full study (III), Miss Gay.

Writing French, and Cinq Mars, two-fifths study (IV), Prof. Owen.

Conversation in French, extra exercise, one hour a week, Miss Gay.

Oral French, and Travailleurs de la Mer, three-fifths study (V), Prof. Owen.

Conversation in French, extra exercise, once a week, Prof. Owen.

ITALIAN—

Conversation Grammar and Manzoni's I Promessi Sposi, one-half study (I), Prof. Owen.

GERMAN—

Reader, full study (I), Prof. Rosenstengel.

Reader of German Literature, twice a week (I), Prof. Rosenstengel.

Reader, full study (II), Prof. Olson and Miss Remington.

Reader of German Literature, full study (II), Prof. Olson.

Reader, full study (III), Miss Sterling.

Hermann and Dorothea, three-fifths study (IV), Prof. Rosenstengel.

Faust, two-fifths study (IV), Prof. Rosenstengel.

Goethe's Prosa, three-fifths study (V), Miss Sterling.

Minna von Barnhelm, two-fifths study (V), Miss Sterling.

Iphigenie, full study (VI), Miss Sterling.

German Composition, once a week (VII), Prof. Rosenstengel.

Modern Dramas, once a week (VII), Prof. Rosenstengel.

Reading, Discussions, Essays in German for German-Americans, three-fifths study (VII), Prof. Rosenstengel.

NORSE—

Ibsen's Brand, full study (I), Prof. Olson.

ENGLISH—

Chaucer, Parlament of Foules, two-fifths study (II), Prof. Freeman.

General Survey of English Literature, three-fifths study (V), Prof. Freeman.

Shakespeare, full study (VIII), Prof. Freeman.

English Masterpieces, full study (VI), Prof. Freeman.

RHETORIC AND ORATORY—

Rhetoric, Genung's "Practical Rhetoric," three-fifths study (II), Prof. Frankenburger.

Clark's "Practical Rhetoric," full study (VI), Prof. Frankenburger.

Elocution, Othello and Julius Cæsar, and Bell's "Elements of Elocution," two-fifths study (V), Prof. Frankenburger.

Elocution, once a week, Freshman class, Mr. Ecke.

Declamations, Essays and Orations required of the several classes as during fall term.

MATHEMATICS—

Theory of Equations, Graphic Algebra, Determinants, full study (II), Prof. Van Velzer and Mr. Slichter.

Solid Geometry, full study (III), Mr. Slichter.

Differential Calculus, full study (VII), Prof. Van Velzer.

Differential Equations, full study (XII), Prof. Van Velzer.

Modern Geometry, three times a week—if elected—(IX), Prof. Van Velzer.

Geometry of three dimensions, twice a week—if elected—(XI), Prof. Van Velzer.

Special advanced courses, if desired, (IX to XVIII), Prof. Van Velzer.

Advanced Descriptive Geometry, three-fifths study (XX), Prof. Bull.

ASTRONOMY—

Advanced special work, full study (III), Prof. Comstock.

Practical Astronomy, three times a week (II), Prof. Comstock.

PHYSICS—

Experimental lectures, four-fifths study (I), Prof. Davies.

Laboratory work, half study (II), Prof. Davies.

Special advanced laboratory work, half study (III), Prof. Davies.

Mathematical Physics, full study (IV), Prof. Davies.

CHEMISTRY—

Qualitative Analysis, four or ten hours laboratory work a week (I or III), Dr. Hillyer.

Quantitative Analysis, ten hours laboratory work a week (II or III), Prof. Daniells.

Special courses adapted to advanced students.

MINERALOGY—

General and Descriptive, two lectures a week (III), Prof. Van Hise.

Determinative, six hours a week (IV), Prof. Van Hise.

GEOLOGY—

Advanced Geology, three-fifths study (II), Pres. Chamberlin.

Applied Geology, two-fifths study (IV), Prof. Van Hise.

ZOOLOGY—

Morphology, ten hours recitation and laboratory work per week (I), Prof. Birge.

General Zoology, laboratory course, two recitations, eight hours laboratory work per week (II), Prof. Birge.

General Zoology, recitations only, two-fifths study (III), Prof. Birge.

Vertebrate Anatomy, two recitations, ten hours laboratory work per week (IV), Prof. Birge.

Physiology, three-fifths study (VI), Prof. Birge.

BACTERIOLOGY—

Two recitations, ten hours laboratory work (I), Prof. Birge.

BOTANY—

General Morphology, ten hours laboratory work (III), Prof. Barnes.

Histology, ten hours laboratory work per week (IV), Prof. Barnes.

Embryology and Physiology, ten hours laboratory work per week (V), Prof. Barnes.

Pharmaceutical Botany, three hours per week (VIII), Prof. Barnes.

PROFESSIONAL STUDIES.

PEDAGOGY—

Grammar and High School Methods and Management, three-fifths study (II), Prof. Stearns.

School Law and Hygiene, two-fifths study (III), Prof. Stearns.

Kindergarten and Primary School Methods and Management, two-fifths study (IV), Prof. Stearns.

MILITARY TACTICS—

Twice a week, Col. Cole.

TOPOGRAPHICAL ENGINEERING—

Elementary Surveying, two-fifths study (I), Mr. Hoskins.

Railroad Surveying, two-fifths study (II), Mr. Hoskins.

PURE AND APPLIED MECHANICS—

Analytical Mechanics, full study (II), Mr. Hoskins.

Graphic Statics, two-fifths study (IV), Prof. Bull.

Mechanics of Machinery, two-fifths study (VII), Prof. Bull.

Thermodynamics, full study (VIII), Prof. Ransom.

Thermodynamics, three-fifths study (IX), Prof. Ransom.

SPECIAL ENGINEERING—

Machine Construction, three-fifths study (III), Prof. Bull.

Sanitary Engineering, full study (I), Prof. Conover.

Building Construction, three-fifths study (IV), Prof. Conover.

Mine Engineering, three-fifths study (V), Mr. Hoskins.

METALLURGY—

Copper, Lead, Silver, Gold, full study, (I, part II).

ASSAYING—

Dry methods, full study (III).

DRAUGHTING—

Elementary, five hours per week (I), Mr. Hoskins.

Elements of Machines, eight hours per week (III), Profs. Bull and Ransom.

Graphic Statics Problems, ten hours per week (IV), Prof. Bull.
Machine Construction, ten hours per week (V), Prof. Bull.
Stereotomy, ten hours per week (VI), Profs. Bull and Ransom.
Topographical, ten hours per week (VII), Mr. Hoskins.
Framed Structures, ten hours per week (IX), Prof. Conover.
Mines and Mine Timbering, ten hours per week (X), Mr. Hoskins.
Metallurgical Structures, five hours per week (XI), Mr. Hoskins.

SHOP WORK—
Hand Work in Iron, five hours a week (IV), Mr. King.
Tool making, five hours a week (VIII), Mr. King.
Model design and construction, ten hours a week (XI), Mr. King.

AGRICULTURE—
Sixty elementary lectures, short course, Prof. Henry.

AGRICULTURAL CHEMISTRY—
Sixty elementary lectures, short course, Prof. Babcock.

AGRICULTURAL PHYSICS—
Twelve lectures and forty laboratory exercises, short course, Prof. King.

AGRICULTURAL BOTANY—
Three lectures and six hours laboratory work per week (VII), Prof Barnes.

VETERINARY SCIENCE—
Twenty-four elementary lectures, short course, Prof. Atkinson.

PHARMACY—
Pharmacy and Pharmaceutical Chemistry, Junior Course (I), three-fifths study, Prof. Power.
Materia Medica and laboratory work, Senior Course (II), full study, Prof. Power.

LAW—(See separate list following.)

SPRING TERM.

COLLEGE STUDIES.

PHILOSOPHY—
History of Philosophy, full study (III), Prof. Stearns.
Æsthetics, full study (IV), Prof. Stearns.
Inductive Logic, full study (VI), Prof. Jastrow.

CIVICS—
American Constitutional Law, full study (III), Prof. Parkinson.
Roman Law, three-fifths study (V), Prof. Parkinson.
Political Economy, two-fifths study (VII), Prof. Parkinson.

HISTORY—
Archæology and Mythology, two-fifths study (I), Prof. Allen.
Dynastic and Territorial History, three-fifths study (II), Prof. Allen.
History of Civilization, full study (III), Prof. Allen.
American History, two-fifths study (V), Mr. Roeseler.

English History, two-fifths study (VI), Prof. Allen.

Pedagogical Course, one-fifth study (VII), Prof. Allen.

GREEK—

Elementary, Homer's Iliad, full study (I), Prof. Kerr.

Speaking and writing Greek, with Xenophon's Anabasis, full study (II), Prof. Williams.

Homer's Odyssey, three-fifths study (IV), Prof. Williams.

Lyric Poetry, full study (V), Prof. Kerr.

Plato's Protagoras, three-fifths study (VII), Prof. Kerr.

Derivation of Technical Terms, two-fifths study (VIII), Prof Kerr.

LATIN—

Virgil's Æneid, full study (I), Miss McMynn.

Livy, two-fifths study (III), Prof. Heritage.

Horace's Satires and Epistles, three-fifths study (IV), Prof. Heritage.

Horace's Epistles, and Catullus, full study (V), Prof. Heritage.

Tacitus' Annals and History of Roman Literature, Interpretation and Criticism of Tacitus' Dialogus de Oratoribus, } two-fifths study (VIII), Prof. Heritage.

Teachers' Class, one-fifth study (VIII), Prof. Heritage.

SANSKRIT—

Elementary, two-fifths study (I), Prof. Williams.

Advanced, two-fifths study (II), Prof. Williams.

HEBREW—

Elementary, two-fifths study (I), Prof. Williams.

Advanced, two-fifths study (II), Prof. Williams.

FRENCH—

Otto's French Conversation Grammar, La Petite Fadette (read independently of the class-room), Misanthrope Athalie, full study (I), Miss Gay.

A modification of (I), for Latin Students, with the addition of the history of the French language, full study (II), Miss Gay.

A modification of (I), for Scientific, Engineering and English students, full study (III), Miss Gay.

Lectures on History of French Language in French.
Writing French, two-fifths study (IV), Prof. Owen.
Conversation in French, extra exercise, one hour a week, Miss Gay.
Oral French and Les Travailleurs de la Mer, three-fifths study (V), Prof. Owen.
Lectures on French Literature in French.
Conversation in French, extra exercise, one hour a week, Prof. Owen.

ITALIAN—

Manzoni's I Promessi Sposi, one-half study (I), Prof. Owen.

GERMAN—

Reader of German Literature, full study (I), Prof. Rosenstengel.

Die Journalisten, two-fifths study (I), Prof. Rosenstengel.

Reader, full study (II), Prof. Olson and Miss Remington.
Reader of German Literature, full study (II), Prof. Olson.
Einfuehrung in die Naturwissenschaften, full study (III), Miss Sterling.
Nathan der Weise, three-fifths study (IV), Prof. Rosenstengel.
Lectures, two-fifths study (IV), Prof. Rosenstengel.
Historische Skizzen, three-fifths study (V), Miss Sterling.
Heyse's Novellen I, two-fifths study (V), Miss Sterling.
Laokoon, full study (VI), Miss Sterling.
German-American Poets, one-fifth study (VII), Prof. Rosenstengel.
Language Teaching, one-fifth study (VIII), Prof. Rosenstengel.

NORSE—

Lie's "Den Fremsynte," and Swedish selections from Runeberg and Tegnér, full study (I), Prof. Olson.

ENGLISH—

Anglo-Saxon Reader, full study (I), Prof. Freeman.
Early English, full study (IV), Prof. Freeman.
American Prose Writers, full study (IX), Prof. Freeman.
American Poets, full study (VII), Prof. Freeman.

RHETORIC AND ORATORY—

Essays, Declamations and Orations by the Freshmen, Sophomores and Juniors as during winter term.
Elocution, once a week for Freshman class, Mr. Ecke.

MATHEMATICS—

Trigonometry, full study (IV), Prof. Van Velzer and Mr. Slichter.
Integral Calculus, full study (VIII), Prof. Van Velzer.
Differential Equations, full study (XII), Prof. Van Velzer.
Descriptive Geometry, full study (V), Prof. Bull.
Quaternions, three times a week (VIII), Prof. Van Velzer.
Special Advanced Courses, if desired, (IX to XVIII), Prof. Van Velzer.

ASTRONOMY—

Special Advanced Course, full study (III), Prof. Comstock.
Short Course, full study (I), Prof. Comstock.
Practical Astronomy, three-fifths study (II), Prof. Comstock.

PHYSICS—

Experimental Lectures, four-fifths study (I), Prof. Davies.
Laboratory Work, six hours a week (II), Prof. Davies.
Advanced Laboratory work, six hours a week (III), Prof. Davies.
Mathematical Physics, full study (IV), Prof. Davies.

CHEMISTRY—

Short Course, full study (VII), Prof. Daniells.
Qualitative Analysis, full study first four weeks (I and III), Dr. Hillyer.
Quantitative Analysis, general or special, four hours or more laboratory work a week (II and III), Prof. Daniells.
Organic Chemistry, full study, last seven weeks (II), Dr. Hillyer.

Advanced Organic Chemistry, four hours a week or more in laboratory (III), Dr. Hillyer.

Special courses adapted to advanced students.

MINERALOGY—

General and Descriptive, three-fifths study (III), Prof. Van Hise.

Optical Mineralogy, two-fifths study (V), Prof. Van Hise.

GEOLOGY—

Advanced Geology, three-fifths study (II), Pres. Chamberlin.

Applied Geology, two-fifths study (IV), Prof. Van Hise.

ZOOLOGY—

Morphology, ten hours laboratory and recitations (I), Prof. Birge.

General Zoology, laboratory course, two recitations and eight hours laboratory work per week (II), Prof. Birge.

General Zoology, recitations, two-fifths study (III), Prof. Birge.

Embryology, two recitations, ten hours in laboratory per week (VII), Prof. Birge.

BOTANY—

Morphology of Flowering Plants, full study (I), Prof. Barnes.

General Morphology, ten hours laboratory work per week (III), Prof. Barnes.

Histology, ten hours laboratory work per week (IV), Prof. Barnes.

Physiology, ten hours laboratory work per week (V), Prof. Barnes.

PROFESSIONAL STUDIES.

PEDAGOGY—

Theory of Teaching, three-fifths study (V), Prof. Stearns.

Seminary, Educational Problems, twice a week (VI), Prof. Stearns.

MILITARY DRILL—

Six hours a week, Col. Cole.

TOPOGRAPHICAL ENGINEERING—

Elementary Surveying, ten hours per week (I), Mr. Hoskins.

Railroad Surveying, six hours per week (II), Mr. Hoskins.

Geodesy, ten hours per week (IV), Mr. Hoskins.

PURE AND APPLIED MECHANICS—

Mechanics of Materials, full study (V), Prof. Ransom.

Mechanics of Machinery, full study (VII), Prof. Bull.

SHOP WORK—

Surface platework, five hours a week (V), Mr. King.

Machine Construction, ten hours a week (IX), Mr. King.

Model Construction and Testing, ten hours a week (XII), Mr. King.

DRAUGHTING—

Descriptive Geometry Problems, five hours per week (II), Profs. Bull and Ransom.

Elements of Machines, eight hours per week (III), Profs. Bull and Ransom.

Machine Construction, ten hours per week (V), Prof. Bull.
Topographical Platting, ten hours per week (VII), Mr. Hoskins.
Framed Structures, ten hours per week (IX), Prof. Conover.
Mines and Mine Timbering, ten hours per week (X), Mr. Hoskins.
Metallurgical Structures, five hours per week (XI), Mr. Hoskins.

SPECIAL ENGINEERING—
Machine Construction, three-fifths study (III), Prof. Bull.
Steam Engine, full study (VI), Prof. Bull.
Hydraulic Engineering, full study (II), Mr. Hoskins.
Steam Engine, two-fifths study (VIII), Prof. Ransom.

METALLURGY—
Gold, Silver, two-fifths study (I, part II).

ORE CONCENTRATION—
Crushing, Sizing, Sorting, three-fifths study (II).

ASSAYING—
Dry Methods, Bullion, full study (III).

PHARMACY—
Laboratory Work, Junior Class (III), Prof. Power.
Laboratory Work, Senior Class (III), Prof. Power.

LAW—(See separate list following.)

LIST OF STUDIES IN LAW.

FALL TERM.

JUNIOR STUDIES—
Contracts, including Agency, Monday, Prof. Carpenter.
Common Law Pleadings, Tuesday, Prof. Jones.
Domestic Relations, Wednesday, Prof. Jones.
Corporations, Public and Private, Thursday, Prof. Sloan.
Real Estate, Friday, Prof. Sloan.

SENIOR STUDIES—
Notes and Bills, Monday, Prof. Carpenter.
Municipal Corporations, Tuesday, Prof. Estabrook.
Wills, Wednesday, Prof. Cassoday.
Real Estate, Thursday, Prof. Sloan.
Equity Jurisprudence, Friday, Prof. Sloan.

WINTER TERM.

JUNIOR STUDIES—
Contracts, including Partnership, Monday, Prof. Carpenter.
Code Pleadings, Tuesday, Prof. Jones.

Equity Pleadings, Tuesday, Prof. Jones.
Juries and Jury Trial, Wednesday, Prof. Estabrook.
Corporations, Public and Private, Thursday, Prof. Sloan.
Real Estate, Friday, Prof. Sloan.

SENIOR STUDIES.

Torts, Monday, Prof. Carpenter.
Evidence, Tuesday, Prof. Jones.
Constitutional Law, Wednesday, Prof. Cassoday.
Real Estate, Thursday, Prof. Sloan.
Equity Jurisprudence, Friday, Prof. Sloan.

SPRING TERM.

JUNIOR STUDIES—

Contracts, including Bailments, Monday, Prof. Carpenter.
Code Pleadings, Tuesday, Prof. Jones.
Sales, Statute of Frauds, Justice Court Practice, Wednesday, Prof. Estabrook.
Corporations, Public and Private, Thursday, Prof. Sloan.
Real Estate, Friday, Prof. Sloan.

SENIOR STUDIES—

Torts and Criminal Law, Monday, Prof. Carpenter.
Evidence, Tuesday, Prof. Jones.
Constitutional Law, Wednesday, Prof. Cassoday.
Real Estate, Thursday, Prof. Sloan.
Equity Jurisprudence, Friday, Prof. Sloan.

TIME TABLE — FALL TERM, 1888.

	8-9.	9-10.	10-11.	11-12.	12-1.	P. M.
SENIOR CLASS.....	Anglo-Saxon. French, Tu., Th. Greek, Tu., Th. Norse.	Chemistry. Microscopic Lithology, Tu., Th. Political Economy	Pedagogy. Icelandic. History. Rhetoric. German, M., W., F.	Psychology.	Geology, M., W., F. † German, ‖ For be- † French, ‖ ginners. Latin, M., W., F.	
JUNIOR CLASS.....	French, M., W., F. Anglo-Saxon. Greek, Tu., Th.	Am. History, Tu., Th. English Literature. Norse. M., W., F. Analytical Mechanics	Pedagogy. § Elementary Law.	German, Tu., Th. § Psychology. History.	Latin, M., W., F. † German, ‖ For be- † French, ‖ ginners. Descriptive Geometry. Differential Equations.	Chemistry.
SOPHOMORE CLASS	Anglo-Saxon. Physiology. M., W., F.	‡ French. † Latin. § * Rhetoric.	† Greek. *Analytic Geometry. * Mechanics. M., W., F.	§ German. ‡ German, M., W., F. † ‡ Rhetoric, Tu., Th.	Botany. Tu., Th. ‡ Latin, Tu., Th.	Zoology.
FRESHMAN CLASS.		* Mathematics. † Greek. ‡ German. § History.	* German. ‡ Mathematics. † Latin. § French.	‡ Latin. § Mathematics.	* Botany, Tu., Th. † Mathematics. § German.	German, 3 to 4. Tu., W., Th. Botany.

* General Science Course. † Ancient Classical Course. ‡ Modern Classical Course. § English Course.

TIME TABLE—WINTER TERM, 1889.

	8-9.	9-10.	10-11.	11-12.	12-1.	P. M.
SENIOR CLASS.....	French, M., W., F. Differential Equations. Greek, M., W., F.	Logic. Icelandic.	Pedagogy. German, Tu., Th. History.	Ethics.	Geology. English Literature. † German. † French. Latin, Tu., Th. Political Economy, etc.	
JUNIOR CLASS....	French, Tu., Th. Greek, M., W., F.	English Literature. M., W., F. American History. Tu., Th.	German, M., W., F. Pedagogy. French, Tu., Th. Constitutional Law. Norse.	History. § Ethics.	Latin, Tu., Th. † French. † German. English Literature. Norse.	Zoology, Tu., Th. (Short Course.) Chemistry.
		Mineralogy.				
SOPHOMORE CLASS	Physiology. M., W., F.	† Latin. ‡ French.	* Calculus. † ‡ Rhetoric, M., W., F. * German.	§ English. † Greek. * Physics. ‡ German, Tu., Th.	§ German. ‡ Latin, M., W., F.	Biology. Zoology. Zoology (Short Course), Tu., Th.
FRESHMAN CLASS.		§ History. * Mathematics. † Greek. ‡ German. ¶ Rhetoric.	§ French. † Latin. ‡ Mathematics.	‡ Latin. * German. § Mathematics.	† Mathematics. § German.	Biology.

* General Science Course. † Ancient Classical Course. ‡ Modern Classical Course. § English Course. ¶ Engineers.

TIME TABLE—SPRING TERM, 1889.

	8-9.	9-10.	10-11.	11-12.	12-1.	P. M.
SENIOR CLASS.....	Logic. French, M., W., F. Political Economy. †Greek, M., W., F.	Pedagogy. German, Tu., Th. History. Icelandic.	Æsthetics.	English Literature. Latin, Tu., Th. †German. †French. Psychology.	Astronomy	
JUNIOR CLASS.....	French, Tu., Th. Greek, M., W., F.	Pedagogy. Constitutional Law.	Mineralogy. German, M., W., F History. Norse.	†German. †French. Latin, Tu., Th. English Literature. Norse. Quaternions.	Chemistry. (Short Course.)	Zoology, Tu., Th. (Short Course.) Chemistry.
SOPHOMORE CLASS	‡French. †Latin.	*Calculus. §‡English. *German.	†Greek. ‡German, Tu., Th. Physics.	‡Latin, M., W., F. §German.		Zoology.
FRESHMAN CLASS.	†Greek, M., W., F. *Mathematics. ‡German. §History. Descriptive Geometry.	§French. †Latin, Tu., Th. ‡Mathematics.	§Mathematics. *German. †Mathematics.	§German. ‡Botany.		Zoology.

*General Science Course. †Ancient Classical Course. ‡Modern Classical Course. §English Course.

TIME TABLE, LAW SCHOOL.

FALL TERM.

Day.	Hour.	Professor.	Subject.	Class.
Monday.....	9–10.	Carpenter.	Contracts.	Junior.
"	10–11.	"	Notes and Bills.	Senior.
Tuesday.....	9–10.	Jones.	Com. Law Pleadings.	Junior.
"	10–11.	Estabrook.	Municipal Corporations.	Senior.
Wednesday.	8:30–9:30.	Cassoday.	Wills.	Senior.
"	10–11.	Jones.	Domestic Relations.	Junior.
Thursday...	9–10.	Sloan.	Corporations.	Junior.
"	10–11.	"	Real Property.	Senior.
Friday.....	9–10.	"	Real Property.	Junior.
"	10–11.	"	Equity Jurisprudence.	Senior.

ADMISSION TO THE UNIVERSITY.

METHODS OF ADMISSION.

I. By examinations at the University.
II. By special local examinations under the supervision of an authorized agent of the University.
III. By presentation of a proper certificate from an accredited school.

I. EXAMINATIONS AT THE UNIVERSITY.

The regular examinations at the University are two in number; one in June and one in September. The earlier examination is intended for those who may wish to be examined near the close of the school year while fresh upon their studies, or who may wish to test their qualifications at an early date that they may have time to make up deficiencies if necessary.

The September examination immediately precedes the opening of the fall term.

The earlier examination of candidates for admission will be held on Thursday and Friday, June 13th and 14th, 1889, beginning at nine o'clock A. M. The later examination will be held on Tuesday and Wednesday, September 3d and 4th, 1889, beginning at nine o'clock A. M. Students who are at all doubtful as to their qualifications, are urged to present themselves at the earlier examination, in order that, in the event of failure upon any study, they may have time to prepare themselves before the opening of the fall term.

Examinations will also be held on the opening days of the winter and spring terms.

II. SPECIAL LOCAL EXAMINATIONS.

To save expense and embarrassment to those who may live at considerable distances from the University, special local examinations will be given when satisfactory arrangements can be made. Upon request questions will be sent to any principal or county superintendent who will consent to supervise the examination for the accommodation of the candidate. The questions are to be submitted under the usual restrictions of a written examination, and the answers are to be returned to the University, accompanied by the endorsement of the principal or superintendent in charge that the examination has been fairly and honestly made and has conformed to the rules sent with the questions. To the thoughtful candidate there is

no temptation to return other than perfectly fair and honest answers, since admission upon a false basis will lead only to future embarrassment. A fair test of fitness is as important to the student as to the University. The only requirement made of the principal or superintendent is that he consent to receive the questions, to see that the examination is properly carried out, and to return the questions with the endorsement indicated. It will be left with the student desiring to take advantage of this provision to secure the consent of the proper party to take charge of the examination, and to make request to the President of the University to have the questions sent. The proper time for such an examination will be that of an earlier examination of the University in June or earlier. If principals desire to hold the examination at the close of their school year, it can generally be so arranged.

TERMS OF ADMISSION.

GENERAL EXAMINATION FOR ALL COLLEGE AND ENGINEERING COURSES.

All candidates for admission to the Collegiate, Engineering and Special Courses will be examined upon the following studies :

English—Grammar, including sentential analysis and orthography.

Mathematics—Arithmetic, algebra through quadratics and plane geometry.

Geography—Civil and physical.

History of the United States.

ADDITIONAL REQUIREMENTS FOR THE SEVERAL COURSES.

In addition to the above mentioned branches, candidates will be examined in special additional studies for admission to the several courses, as indicated below.

ANCIENT CLASSICAL COURSE.

Candidates for admission to the Freshman Class of the Ancient Classical Course will be examined upon the following additional studies :

Ancient History—Myers' Outlines of Ancient History, or its equivalent.

History of England—Gardiner's History of England, or its equivalent.

Latin—Grammar, an amount equivalent to that embraced in the two largest sizes of type in Allen and Greenough's Grammar.

Latin Composition, an amount equivalent to fifty-two lessons in the revised edition of Allen's Latin Composition.

Cæsar, four books ; Sallust, Conspiracy of Catiline ; Cicero, six orations ; Virgil, six books of the Æneid. (In Sallust's Conspiracy of Catiline, Chapters I to IV and VI to VIII may be omitted.)

The examination in Latin will be upon the following points:

1. An accurate and ready knowledge of paradigms, including the knowledge of terms and general rules of etymology.

2. The oral translation of a passage from the first book of Cæsar, with the explanation and analysis of the indirect discourse.

3. The ability to translate into English an unfamiliar passage of easy Latin without the aid of grammar or dictionary.

4. The rendering of some simple English sentences into correct Latin.

5. The examination in syntax will be in connection with Cicero's first oration against Catiline.

6. The examination in prosody will be in connection with the second book of Virgil's Æneid.

The candidate is required to be able to scan fluently and correctly and to give the general rules of prosody.

Greek—Grammar. Composition. (Jones' Greek Composition, or its equivalent.)

Xenophon, three books of the Anabasis; Homer, two books of the Iliad.

ELEMENTARY GREEK CLASS.

For the accommodation of those who desire to take the Ancient Classical Course, and who have been unable to secure preparation in Greek, an Elementary Greek Class is provided, for admission to which Greek is not required. In Latin, four books of Cæsar, two orations of Cicero, and Sallust's Conspiracy of Catiline are required. Otherwise the requirements are the same as for the Ancient Classical Course.

MODERN CLASSICAL COURSE.

The requirements for entering the Modern Classical Course are the same as for the Ancient Classical Course except that German is substituted for Greek, and Solid Geometry is required. The required German embraces the German grammar and twenty lessons in any standard German reader.

ENGLISH COURSE.

The requirements for admission to the English Course are the following, in addition to those of the general examination given above:

English Literature—Meiklejohn's English Literature or Stopford Brooke's Primer of English Literature and Swinton's Masterpieces of English Literature, or their equivalents.

History—Myers' Outlines of Ancient History, or its equivalent. Gardiner's History of England, or its equivalent.

Botany, Physiology, Natural Philosophy and Solid Geometry.

CIVIC-HISTORICAL COURSE, ANTECEDENT TO LAW AND JOURNALISM.

The requirements for admission to this course are the same as for either of the Classical Courses, or the English Course, according to the special form of the Course the candidate desires to take.

GENERAL SCIENCE COURSE.

The requirements for admission to the General Science Course are the following, in addition to those of the General Examination :

Natural Philosophy, Physiology, Botany, Solid Geometry and German (the equivalent of Sheldon's Short German Course and twenty lessons in any standard German reader). The amount of Latin required for entering the Freshman Class in the Classical Courses may be substituted for the German.

SPECIAL SCIENCE COURSE, ANTECEDENT TO MEDICINE.

The requirements for admission to this course are the same as for the General Science Course.

ENGINEERING COURSES.

The requirements for admission to either the Civil, Mechanical, Mining or Metallurgical Engineering Courses are the same as for the General Science Course. For the German required an equivalent amount of French may be substituted. If French is thus substituted, it is a required study through the Freshman year instead of German, which is otherwise required.

AGRICULTURE.

Long Course—The requirements for admission to the Long Course in Agriculture are the same as for the General Science Course.

Short Course—This Course consists chiefly of lectures on Agriculture and allied sciences. No entrance examination is required, but candidates should have at least a common school education, and should have acquired habits of critical attention and firm retention, together with some degree of intellectual maturity ; otherwise the full benefits of the course cannot be secured. Candidates should be at least sixteen years of age.

PHARMACY.

It is desirable that all students entering this department should previously have had at least two years' practical experience in a well-conducted pharmacy, as the information thus acquired, however imperfect and unclassified, will, in most cases, enable the student to comprehend more readily the subject-matter of the lectures, and to derive relatively greater benefit from them. Although those who are otherwise qualified are admitted to the class without such a preliminary knowledge of the practical operations of pharmacy, this must invariably have been acquired prior to graduation, as one of its conditions.

Applicants who bring a diploma of graduation from any standard high school, or a certificate of good standing and scholarship in a corresponding educational institution, will be admitted without examination. All other applicants who do not present written evidence of a satisfactory preliminary

education will be subjected to such an examination in arithmetic, grammar, English composition, civil, political and physical geography, and history of the United States as will afford a guaranty that the applicant is capable of pursuing with advantage and profit to himself the studies of this department. All applicants for admission should be at least sixteen years of age.

Students from other recognized colleges or schools of pharmacy will be admitted to the Senior Course of this department only when, by a special examination, they are found to be proficient in the studies of the Junior year, including the required amount of laboratory work.

SPECIAL STUDENTS.

Candidates who do not desire to graduate, or who wish to select their studies, and those who wish ultimately to obtain a standing in some regular course to which their preparation is ill-adjusted, are permitted to take special selected courses. Such students may enter at any time and take any studies which they are prepared to prosecute to advantage. For admission, the branches given above under the head of General Examination are required, together with natural philosophy, botany, physiology and solid geometry.

EQUIVALENTS AND CONDITIONS.

The entrance examinations are not designed as an artificial barrier to entrance, but simply as a necessary means of determining, in the interest of the candidates, as well as of the University, whether they are prepared to pursue profitably the courses offered. The variety of courses is such that few can fail to find admission on account of ill-adjustment of previous study, if they really possess intellectual attainments which fairly rank them with University students.

Real equivalents will be taken for any of the above requirements. There are, however, two classes of equivalents which the student contemplating admission should carefully distinguish. Equal amounts of equally successful study in different branches may be equivalents in the general sense of representing equal intellectual acquirements, but they may be very far from being equivalents in the sense of being substitutes for each other in a given course of study. It is the policy of the University to accept equivalents in the broader sense of the term so far as simple admission to the University is concerned, but such equivalents cannot always be accepted as substitutes for other studies in admission to given courses. Certain studies are a necessary preparation for other studies in a given course, and no other preparation can be accepted.

Conditions have heretofore been allowed in two studies, that is, candidates deficient in two studies have been allowed time to make them up. This provision is now withdrawn and conditions will be restricted to such cases as, in the judgment of the examiners, seem to justify them, chiefly

those in which the candidates are mature and naturally strong and are incompletely prepared merely from lack of opportunity.

Students of schools which furnish adequate facilities for preparation cannot expect to gain by coming to the University before their preparation is complete. On the contrary, they are liable to endanger their future success by attempting to enter prematurely.

III. ADMISSION UPON ACCREDITED CERTIFICATES.

Accredited Schools.—Any high school or academy whose course of instruction covers the branches requisite for admission to one or more of the courses of the University, may be admitted to its accredited list of preparatory schools after a satisfactory examination by a representative of the University. Application for such an examination may be made by any officer of the school to the President of the University, on the basis of which a representative of the University will examine the course of study and the methods of instruction of the school and on his favorable recommendation, and the concurrence of the Faculty, it will be entered upon the accredited list of the University. The *graduates* of such an approved school will be received by the University, without examination, into any of its courses for which they have been fitted. Students of an accredited school who are not graduates, but who have completed the required preparatory studies, may be admitted on the special recommendation of the principal. Students of an accredited school who are not graduates, and who are not specially recommended for admission by the principal, must expect examination as other candidates.

A school once entered upon the accredited list will remain there until its administration is changed, or until notice is given by the University of unsatisfactory results. Upon a change of administration, application for continuation upon the list, if desired, should be made. If the work of the principal coming into charge has been recently examined in connection with some other school, a new examination may not be required, but such examination should in all cases be invited. The necessary expenses attending the visit of the representative of the University are to be met by the school under examination.

The University greatly desires a close working relationship with the schools of the State, and is gratified with the results of this system as thus far realized.

ACCREDITED SCHOOLS.

Name of School.	*Courses.	Principal.
Albion Academy,	All Courses,	H. S. Maxon.
Appleton High School,	M. C., G. S.,	R. H. Schmidt.
Baraboo High School,	M. C., G. S., Eng.,	W. J. Brier.

Beaver Dam High School,	M. C., G. S.,	S. P. Withrow.
Beloit High School,	All Courses,	C. A. Hutchins.
Berlin High School,	M. C., G. S.,	A. J. Rote.
Black River Falls High School,	M. C., G. S., Eng.,	Dwight Kinney.
Boscobel High School,	G. S., Eng.,	E. R. Johnson.
Brodhead High School,	G. S.,	J. A. Eakin.
Burlington High School,	M. C., G. S., Eng.,	W. S. Axtell.
Carroll College (Waukesha),	All Courses,	W. L. Rankin.
Chippewa Falls High School,	Eng.,	C. R. Long.
Darlington High School,	M. C., G. S., Eng.,	C. C. Merriman.
De Pere High School,	M. C., G. S., Eng.,	C. A. Goggin.
Dodgeville High School,	G. S.,	J. W. Livingston.
Eau Claire High School (East),	M. C., G. S., Eng.,	H. C. Howland.
Eau Claire High School (North),	M. C., G. S., Eng.,	M. S. Frawley.
Eau Claire High School (West),	M. C., G. S., Eng.,	J. K. McGregor.
Elkhorn High School,	M. C., G. S.,	D. D. Mayne.
Evansville High School,	M. C., G. S.,	H. H. Jacobs.
Evansville Seminary,	M. C., G. S.,	J. E. Coleman.
Fort Atkinson High School,	M. C., G. S.,	J. Q. Emory.
Fond du Lac High School,	All Courses,	I. N. Mitchell.
Grand Rapids High School,	G. S.,	B. R. Goggins.
Green Bay High School,	M. C., G. S.,	J. C. Crawford.
Janesville High School,	M. C., G. S., Eng.,	C. H. Keyes.
Kenwood Institute (Chicago),	M. C., G. S., Eng.,	Mrs. M. H. Starrett.
La Crosse High School,	All Courses,	Albert Hardy.
Lake Geneva High School,	M. C., G. S.,	J. H. Gould.
Lake Mills High School,	Eng.,	H. L. Terry.
Madison High School,	All Courses,	W. H. Beach.
Mazomanie High School,	Eng.,	W. W. Kilgore.
Milwaukee Academy,	All Courses,	C. F. Hill and I. Thomas.
Milwaukee High School,	All Courses,	G. W. Peckham.
Mineral Point High School,	G. S.,	Geo. E. Cabanis.
Monroe High School,	All Courses,	C. F. Niles.
Necedah High School,	M. C., G. S., Eng.,	H. J. Bowell.
Neenah High School,	M. C., G. S.,	C. W. Cabeen.
New Richmond High School,	G. S., Eng.,	W. H. Williams.
Oregon High School,	G. S., Eng.,	R. E. Blount.
Oshkosh High School,	A. C., G. S.,	R. H. Halsey.
Portage High School,	G. S.,	W. G. Clough.
Poynette High School,	G. S.,	James Melville.
Prescott High School,	M. C., G. S.,	R. B. Hazard.
Racine High School,	M. C., G. S.,	A. R. Sprague.
Reedsburg High School,	G. S.,	A. B. West.
Richland Center High School,	Eng.,	H. R. Smith.

Rochester Seminary,	All Courses,	S. W. Mauck.
Sharon High School,	Eng.,	J. G. Skeels.
Sheboygan High School,	M. C., G. S., Eng.,	E. G. Haylett.
Sparta High School,	M. C., G. S.,	L. H. Clark.
Spring Green High School,	Eng.,	J. H. Terry.
Stevens Point High School,	M. C., G. S.,	F. M. Cooley.
Stoughton High School,	Eng.,	C. F. Cronk.
Tomah High School,	M. C., G. S.,	G. W. Reigle.
Viroqua High School,	M. C., G. S.,	J. A. Aylward.
Waterloo High School,	G. S.,	G. Bollinger.
Watertown High School,	M. C., G. S.,	C. F. Viebahn.
Waupaca High School,	G. S., Eng.,	F. A. Lowell.
Wausau High School,	G. S.,	Hugh McIndoe.
Wauwatosa High School,	Eng.,	A. W. Smith.
Wayland Academy (Beaver Dam),	All Courses,	Geo. F. Linfield.
West De Pere High School,	M. C., G. S.,	F. W. Winter.
Whitewater High School,	M. C., G. S., Eng.,	C. H. Sylvester.

*A. C., Ancient Classical Course. M. C., Modern Classical Course. G. S., General Science, Engineering and Long Agricultural Courses. Eng., English Course.

GRADUATES OF THE STATE NORMAL SCHOOLS.

Duly accredited graduates of the advanced course of the State Normal Schools will hereafter be admitted to the University with the rank of Juniors in the English and General Science Courses. A special adaptation of these courses has been framed for the purpose of enabling such graduates to utilize as advantageously as practicable their previous training. This has been done in view of the ill-adjustment of the courses of Normal Schools to the regular college courses, and in recognition of the excellent training given in the Wisconsin Normal Schools.

The certified standing of any student in the regular courses of the Normal Schools of this State will be accepted in the studies which it covers, in place of an examination.

STUDENTS FROM OTHER COLLEGES AND UNIVERSITIES.

Students from other institutions who have pursued standard college courses equivalent to those of the University will be admitted to a like standing upon the presentation of proper certificates of creditable standing and honorable dismission. Students of other colleges of good standing who have not taken such standard courses but who have studied one year in the college proper, may be admitted to the University as special students without examination, or, upon such an examination as may be necessary to determine their attainments, they may be admitted to any course or to any

class for which they are found fitted. Students coming from other institutions are advised to bring authenticated records of their standing. In all cases of reasonable ground for doubt, the University reserves the right to test the value of such records by actual examination.

GRADUATE STUDENTS.

Graduates of this University and of other colleges and universities of good standing are admitted to graduate courses without examination.

DEGREES.

FIRST DEGREES.

The baccalaureate degrees are conferred at graduation upon those who have successfully completed the regular courses leading to degrees and who have conformed to the requirements of the University. The degrees for the several courses are as follows:

Bachelor of Arts, for the Ancient Classical Course.

Bachelor of Letters, for the Modern Classical Course.

Bachelor of Science, for the General Science Course.

Bachelor of Letters (English), for the English Course.

Bachelor of Laws, for the Law Course.

Graduate in Pharmacy, for the Pharmaceutical Course.

Bachelor of Agriculture, for the Agricultural Course.

Bachelor of Civil Engineering, for the Civil Engineering Course.

Bachelor of Mechanical Engineering, for the Mechanical Engineering Course.

Bachelor of Mining Engineering, for the Mining Engineering Course.

Bachelor of Metallurgical Engineering, for the Metallurgical Engineering Course.

A graduate of any one of the courses may receive the baccalaureate degree of any other course by completing the additional studies required in that course, but two baccalaureate degrees cannot be taken in one year.

SECOND DEGREES.

Master of Arts, following Bachelor of Arts.

Master of Letters, following Bachelor of Letters.

Master of Science, following Bachelor of Science.

Master of Letters (English), following Bachelor of Letters (English).

Master of Agriculture, following Bachelor of Agriculture.

Civil Engineering, following Bachelor of Civil Engineering.

Mechanical Engineer, following Bachelor of Mechanical Engineering.
Mining Engineer, following Bachelor of Mining Engineering.
Metallurgical Engineer, following Bachelor of Metallurgical Engineering.

THIRD DEGREE.

Doctor of Philosophy.

COMMITTEES ON SECOND DEGREES.

For the degree M. A., Professors Allen and Kerr.
For the degree M. L., Professors Parkinson and Freeman.
For the degree M. S., Professors Daniells and Birge.
For the degree M. L. (English), Professors Stearns and Freeman.
For all second degrees in Engineering, Professors Conover, Van Hise and Bull.

FELLOWSHIPS.

The John Johnston Fellowship. Eight University Fellowships.

SCHOLARSHIPS.

The John A. Johnson Scholarships. The John Johnston Scholarship.

EXPENSES.

Tuition for residents of the State of Wisconsin,	FREE.
Tuition for non-resident students, per term,	$ 6 00
General Expenses—First term,	4 00
General Expenses—Second term,	4 00
General Expenses—Third term,	2 00
Room rent in Ladies' Hall, per term,	6 00
Fuel and light at actual cost.	
Board in Ladies' Hall—Fall term,	52 50
Board in Ladies' Hall—Winter term,	42 00
Board in Ladies' Hall—Spring term,	38 50
Washing, Ladies' Hall, per dozen,	60
Instrumental Music, 20 lessons,	10 00
Use of Instrument for practice, 10 weeks,	2 00–5 00
Vocal Music, 20 lessons,	10 00
Matriculation fee, in the Law School, first year,	66 66
Matriculation fee, in the Law School, second year,	33 33
Matriculation fee, in the Law School, second year only,	75 00
Lecture fee, Department of Pharmacy, for non-residents only,	25 00
Diploma fee at graduation,	3 00

Students will be charged for not less than one term, and no deduction will be made for voluntary absence. Payment of all University charges for tuition, room rent, heating, etc., is required strictly in advance, and is made to the Secretary of the Board of Regents.

Students working in the laboratories are required to make deposits of from $5 to $30, to cover the costs of instruments and materials used by them. An account of the same is kept, and the amount of the deposit not used is returned to the student at the close of his term of study in the laboratory.

Rooms furnished and unfurnished can be obtained in the city at reasonable rates. The cost of board in clubs is from $2.00 to $2.50 per week; in private families from $3.00 to $4.00 per week. Many of the students support themselves in whole or in part. The places offering available work are eagerly sought for and cannot always be obtained at once. Those dependent on themselves should secure some means before coming here, and be ready to wait and learn how to help themselves.

NOTE—The items of expense are subject to revision at the commencement of each collegiate year.

CALENDAR.

ACADEMIC YEAR, 1888–89.

FALL TERM began Wednesday, September 5.
FALL TERM closes Wednesday, December 19—15 weeks.

WINTER TERM begins Wednesday, January 2.
WINTER TERM closes Wednesday, March 27—12 weeks.

SPRING TERM begins Wednesday, April 3.
EXAMINATION of candidates for admission, June 13 and 14.

COMMENCEMENT, Wednesday, June 19, 9 A. M.
EXAMINATION of candidates for admission, September 3 and 4.

FALL TERM begins September 4, closes December 18.